



NEWS 2020



LESS PLASTIC IN OUR OCEANS

"Every year approximately 8 million tons of plastic waste ends up in the oceans and if no measure will be taken, there would be more plastic then fishes in the sea by 2050." (source: WWF).

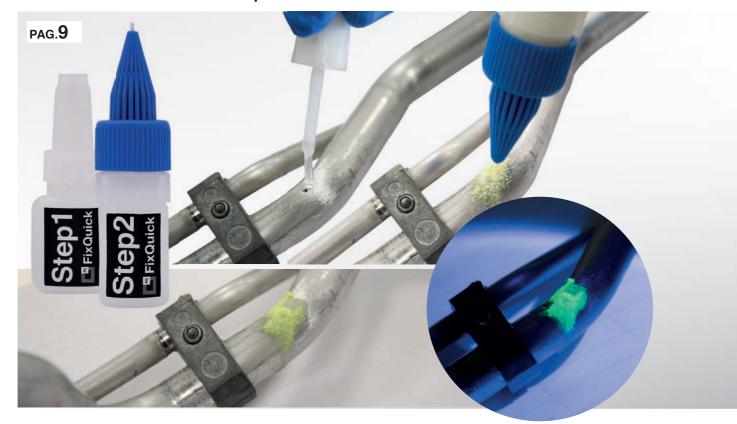
ERRECOM has always been attentive to the environment and has decided to act concretely and give its contribution, reducing more and more the use of plastic packaging.

In this catalogue you can find out that the products that were packed in clamshell packaging are now packed in recycled cardboard.

We are sure that our customers will appreciate our commitment and will share our choice, preferring this new type of packaging.

FixQuick

Ultrafast Fluorescent UV Leak Stop









□ A/C Covers

Air Conditioning Washing Cover



Monsoon - No Odor

High-pressure Scented Spray for Interiors



Jet Gun

Jet Cleaning Machine for A/C Units



Ultra Cleaning

Cleaner for Evaporators & Condensers

DELLECT



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TABS CLEANING TECHNOLOGY

Leak Stop for AC/R Systems

EXTREME ULTRA is the ultimate refrigerant gas leak stop that solves all the problems related to refrigerant gas microleakages in AC/R Systems. After thousands of tests and more than 4 years of research & development efforts, Errecom designed a 6 mL dose leak stop that can work with all types of refrigerant gases.

How does it work?

EXTREME ULTRA locates the refrigerant gas leaks and permanently seals them, without reacting to moisture and oxygen. EXTREME ULTRA is a polymer-free solution that repairs leaks up to 0.3 mm.

- ✓ 6 mL advanced formula, less product in the System.
 ✓ 6 mL up to 21 KW or 700 mL compressor oil
 ✓ It permanently seals refrigerant gas leaks both in metal and rubber components of AC/R systems.
 ✓ Polymer-free. Non-reactive to humidity and oxygen.
 ✓ Safe for AC/R systems components
 ✓ Visible to any UV Lamp.
 ✓ Not for the appreciation of for the appreciation.

- ✓ Not flammable,not irritant, safe for the operator.
- ✓ It significantly reduces compressor noise.
- ✓ Ideal for preventative maintenance.

CartridGe TECHNOLOGY:

✓ Compatible with all refrigerant gases, including CFC, HFC, HCFC, R32 and HFO.





O.E.M.

SCaste

ArtNr.	Adapters	€	8	* **
TR1163.AL.01.S2	No	-	30	5400
TR1163.AL.H4.S2	A + B (1/4 SAE)	-	30	5400
TR1163.AL.H8.S2	A + C (5/16 SAE)	-	30	5400
TR1163.AL.H3.S2	A + B + C (1/4 SAE + 5/16 SAE)	-	30	5400



FixQuick

02.

Ultra-FastUV Fluorescent Leak Stop

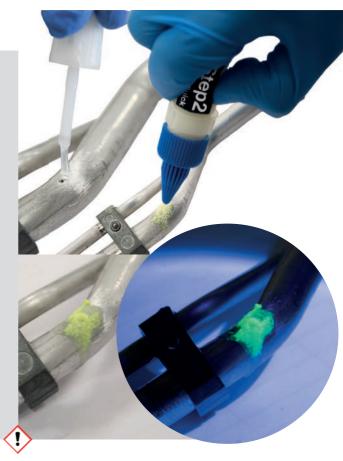
FIXQUICK is the new ultra-fast leak stop by Errecom, specifically formulated to repair in max 30 seconds leaks up to 1 mm in diameter on flat and curved surfaces. It guarantees a seal up to 50 Bar pressure and 250°C. It can be used on metals and plastic components of AC/R systems. Its fluorescent formulation allows to easily check the status of the performed fixing using a UV lamp and to identify any previous repairs.

How does it work?

The product can be applied both on curved or flat surfaces, which must be perfectly dry and clean. It is recommended to use THOR (p.78) to clean the surface. Apply in sequence on the leakage area the STEP1 liquid product, then STEP2 powder and again STEP1 to make the fixing uniform. Wait 20" for a repair that can withstand a pressure of 20 Bar or 20 min to withstand a pressure of 50 Bar.

Benefits:

✓ It can be used both on metals and plastic materials. ✓ It can be used on flat or curved surfaces. ✓ In 20 seconds it seals the leak resisting to a pressure up to 20 Bar. ✓ In 20 minutes it seals the leak resisting to a pressure up to 50 Bar. ✓ It resists up to 250°C. ✓ It is visible with UV lamp.









External

03.

Bicomponent Paste Leak Stop

EXTERNAL is a bicomponent paste leakstop that has to be applied externally on the components of AC/R systems. It is recommended to use THOR for surface cleaning before its application (p.78). Designed to effectively seal all types of leaks up to 5 mm that occur on metal and rubber components of AC/R systems, EXTERNAL is resistant to lubricants, additives and refrigerant gases. It resists to temperature leap and can be used indifferently both on high and low pressure sides (hot or cold).

EXTERNAL P version is specifically designed for AC/R plastic components and plumbing application.

Benefits:

✓ It can be used on metal components of the AC/R system such as copper, aluminum and steel. ✓ It can be used on thermoplastic pipes.
✓ It resists to mineral lubricants

used on thermoplastic pipes.
✓ It resists to mineral lubricants, POE, PAG, PAO and AlkylBenzene. ✓ It resists to refrigerant gases CFC, HFC, HCFC, CO₂ including R32 and R1234yf. ✓ It resists to flushing fluids, including Chlorinate. ✓ It withstands a temperature range from -100°C to + 270°C. The pressure resistance depends on the size of the leak:

5 mm = 40 Bar.

2 mm = 50 Bar.

1 mm = 57 Bar.



ArtNr.	Description	€	8	*
TR1166.01	External	-	60	10800
TR1172.01	External P	-	60	10800









Cool-Shot Ultra

Performance Enhancer for AC/R Systems

COOL-SHOT ULTRA is a synthetic catalyst to maintain or restore the efficiency of all AC/R Systems, avoiding the formation of "Oil Fouling" if used in new systems or eliminating this phenomenon if inserted in already working ones.

How does it work?

COOL-SHOT ULTRA is composed of two synthetic catalysts and a lubricating agent. If used in a preventive manner it prevents the oil from settling on the walls of the system. If used in a resolutive manner instead, it removes the oil that has settled on the walls of the system during the years of use, it solubilizes it and brings it again to the compressor. Moreover, it increases the effectiveness of the compressor lubricant and does not cause any chemical modification. It extends the life of the compressor. It significantly reduces compressor noise. It reduces plant maintenance costs and CO₂ emissions. It does not alter the refrigerant gas. Its action is permanent over time. It does not damage the compressor. It is compatible with all refrigerant gases including CO. It is suitable for all kind of AC/R Systems. Visible if exposed to UV light. Dose of 6 mL up to 21 KW or 700 mL compressor oil

Benefits:

FOR PREVENTIVE USE IN NEW SYSTEMS:

- ✓ It avoids the formation of the "Oil Fouling" phenomenon.
 ✓ It maintains the performance of the system.

FOR USE IN A RESOLUTIVE FORM IN WORKING SYSTEMS:

- ✓ It eliminates the "Oil Fouling" phenomenon by restoring the initial performance of the system.
- ✓ It restores the heat exchange of the refrigeration lines.
- ✓ It reduces the energy consumption of the system.

CartridGe TECHNOLOGY:

✓ Compatible with all Refrigerant Gases, including CFC, HFC, HCFC, R32 and HFO.



CartridGe TECHNOLOGY

Not compatible with R717 (ammonia)

ArtNr.	Adapters	€	8	**
TR1170.AL.01.S2	No	-	30	5400
TR1170.AL.H4.S2	A + B (1/4 SAE)	-	30	5400
TR1170.AL.H8.S2	A + C (5/16 SAE)	-	30	5400
TR1170.AL.H3.S2	A + B + C (1/4 SAE + 5/16 SAE)	-	30	5400



Super-Dry Ultra

02.

Anti-Moisture Additive

SUPER-DRY ULTRA is a dehydrating additive able to prevent the formation of moisture in AC/R Systems.

How does it work?

SUPER-DRY ULTRA contains special chemical components that stabilize the lubricant and prevent the creation of moisture in AC/R Systems.

Benefits:

- ✓ 6 mL advanced formula, less product in the System
- ✓ 6 mL up to 21 KW or 700 mL compressor oil
- ✓ It eliminates definitively the AC/R systems moisture.
- ✓ Safe for all gaskets and internal AC/R system components.
- ✓ It does not affect the power and the performance of the system.
- ✓ It helps preventing the formation of acid.
- ✓ Methanol and solid particles free.
- ✓ Safe for compressor.
- ✓ Once introduced into the AC/R systems, it circulates conveyed from the refrigerant gas without affecting its features.

CartridGe TECHNOLOGY:

 \checkmark Compatible with all Refrigerant Gases, including CFC, HFC, HCFC, R32 and HFO.





I Sign Live Title

Not compatible with R717 (ammonia)

		_		- **
ArtNr.	Adapters	€	8	
TR1174.AL.01.S2	No	-	30	5400
TR1174.AL.H4.S2	A + B (1/4 SAE)	-	30	5400
TR1174.AL.H8.S2	A + C (5/16 SAE)	-	30	5400
TR1174.AL.H3.S2	A + B + C (1/4 SAE + 5/16 SAE)	-	30	5400
TR1174.AL.H8.S2	A + C (5/16 SAE)	-	30	5400



No-Acid Ultra

Acid Neutralizer Additive

NO-ACID ULTRA is a neutralizer able to completely eliminate residues of acid in AC/R systems to prevent compressor

How does it work?

The chemical ingredients of NO-ACID ULTRA bond to the residues of acid present in the system, and eliminate them. These residues might be caused by refrigerant gas or lubricant breakdown, moisture and compressor burnout. Once introduced inside the system NO-ACID ULTRA prevents the formation of acid.

Benefits:

- ✓ 6 mL advanced formula, less product in the system.
 ✓ It completely eliminates acid in vehicle A/C systems.
 ✓ It neutralises possible acid residues caused by compressor burnout.
- ✓ Safe for system components.
- ✓ Ideal for preventative maintenance; fast and immediate effect.

Dosis:

6 mL DOSE			
LUBRICANT pH LUBRICANT MAX QUANTITY			
pH ≥ 6.8	2 L		
6.8 ≥ pH ≥ 5.2	1,5 L		
pH ≤ 5.2	0,70 L		

CartridGe TECHNOLOGY:

 \checkmark Compatible with all refrigerant gases, including CFC, HFC, HCFC, R32 and HFO.



CartridGe TECHNOLOGY

Not compatible with R717 (ammonia)

ArtNr.	Adamtara	_	8	**
ArtNr.	Adapters	£		
TR1175.AL.01.S2	No	-	30	5400
TR1175.AL.H4.S2	A + B (1/4 SAE)	-	30	5400
TR1175.AL.H8.S2	A + C (5/16 SAE)	-	30	5400
TR1175.AL.H3.S2	A + B + C (1/4 SAE + 5/16 SAE)	-	30	5400



Acid-Test

02.

Test to verify the presence of Acid in AC/R Compressors Lubricant

ACID-TEST is an essential product to locate the presence and the formation of acid inside AC/R systems. The use of ACID-TEST is a very important step in a regular preventative maintenance and provides a fast and accurate method to detect the presence of acid into compressor oils.

How does it work?

ACID-TEST contains chemical ingredients that react when in contact with acidity, changing their color and indicating the nominal pH level of compressor oil.

Benefits:

✓ It works with all lubricants (POE - ABZ - PAO - PAG - PVE - Mineral). ✓ Accurate results in seconds. ✓ Easy to use. ✓ Biodegradable. ✓ Non-flammable. ✓ Non-toxic. ✓ Non-hazardous. ✓ The box contains 4 TESTS.











AC/R Restoring Treatment

03.

Reconditioning Treatment to Repair Refrigerant Gas Leaks in AC/R Systems in Definitive Way

AC/R RESTORING TREATMENT is the unique complete treatment on the market developed to permanently repair refrigerant gas leaks in AC/R systems. It is known that the main cause of refrigerant gas leaks in a system is the formation of moisture which causes the formation of acid in the lubricant. The acid, once deposited, begins a slow and constant process of corrosion that will lead to the leak of refrigerant gas. Using the leak stop only, the leak will be indeed repaired, but the chemical process that caused it won't be stopped.

How does it work?

Thanks to the sequential insertion of the 4 additives of AC/R RESTORING TREATMENT, the AC/R systems will be completely protected against the loss of refrigerant gas and against damages caused by the formation of acid, against humidity and the phenomenon of Oil-Fouling. The 4 essential additives of the Ultra line can be introduced as one single solution in AC/R systems: alltogether, in fact, they have a dosage of only 24 mL.

Benefits:

STEP #1

- ✓ Permanently repairs the refrigerant gas leaks eliminating the main causes for them.
- ✓ Eliminates moisture, acidity and oil fouling from the systems.
- ✓ Restores the original performance of the system.



STEP #2

ANTI-MOISTURE ADDITIVE

> PERFORMANCE ENHANCER **ADDITIVE**

STEP #3

STEP# LEAK STOP

ADDITIVE

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Not compatible with R717 (ammonia)

ArtNr.	Description	€	8	**
RK1421	Clamshell No Adapters	-	20	1120
RK1421.H4	Clamshell with A + B (1/4 SAE)	-	20	1120
RK1421.H8	Clamshell with A + C (5/16 SAE)	-	20	1120
RK1421.H3	Clamshell with A + B + C (1/4 SAE + 5/16 SAE)	-	20	1120



O.E.M.

Antioxidant-Ultra

Antioxidant-Ultra

Antioxidant and Anticorrosive Additive

ANTIOXIDANT-ULTRA is an additive that, introduced in AC/R systems, avoids and stops the oxidation process in metal components - like copper and aluminum. Therefore, the replacement of refrigerant gas and lubricant is postponed.

How does it work?

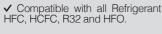
The use of ANTIOXIDANT-ULTRA has two benefits: it stabilizes refrigerant gas and it produces a protective barrier on metals to prevent corrosion with no consequences on the heat exchange.

Benefits:

- ✓ 6 mL advanced formula, less product in the system.
- ✓ 6 mL up to 21 KW or 700 mL compressor oil
- ✓ Safe for all gaskets and internal AC/R system components.
- ✓ It does not affect the power and the performance of the system.
- ✓ Safe for compressor.
- ✓ Once introduced into the AC/R systems, it circulates conveyed from the refrigerant gas without affecting its
- ✓ It does not accumulate in the dryer filter.

CartridGe TECHNOLOGY:

Compatible with all Refrigerant Gases, including CFC,







Not compatible with R717 (ammonia)

ArtNr.	Adapters	€	8	*
TR1177.AL.01.S2	No	-	30	5400
TR1177.AL.H4.S2	A + B (1/4 SAE)	-	30	5400
TR1177.AL.H8.S2	A + C (5/16 SAE)	-	30	5400
TR1177.AL.H3.S2	A + B + C (1/4 SAE + 5/16 SAE)	-	30	5400



Compressor +

Reconditioning Additive

COMPRESSOR+ is the additive that restores the optimal working conditions of the AC/R systems once you have replaced the compressor or flushed the circuit. Due to the break of a compressor, different contaminants get inside the circuit (Hydrofluoric, Hydrochloric and Carbonic acid, such as moisture and heavy residues of flushing fluid) that affect significantly the duration of the main components of the system. Before providing the installation of a new AC/R compressor, it is necessary to disassemble the different parts of the circuit and flush them with a flushing fluid which ensure the removal of these contaminants.

How does it work?

COMPRESSOR+, directly added in the lubricant that will be introduced in the new compressor, catches and inhibits all those particles that can be dangerous for the new components. COMPRESSOR+ precisely neutralizes and incorporates these contaminants, immediately guaranteeing the maximum efficiency and eliminating the possibility of future damages.

- ✓ It eliminates and completely neutralizes the contaminants in the AC/R systems.
- ✓ It works very fast.
 ✓ It does not damage the system components.
 ✓ Ideal for preventive applications.

Quantity of COMPRESSOR+ to add to the new compressor lubricant

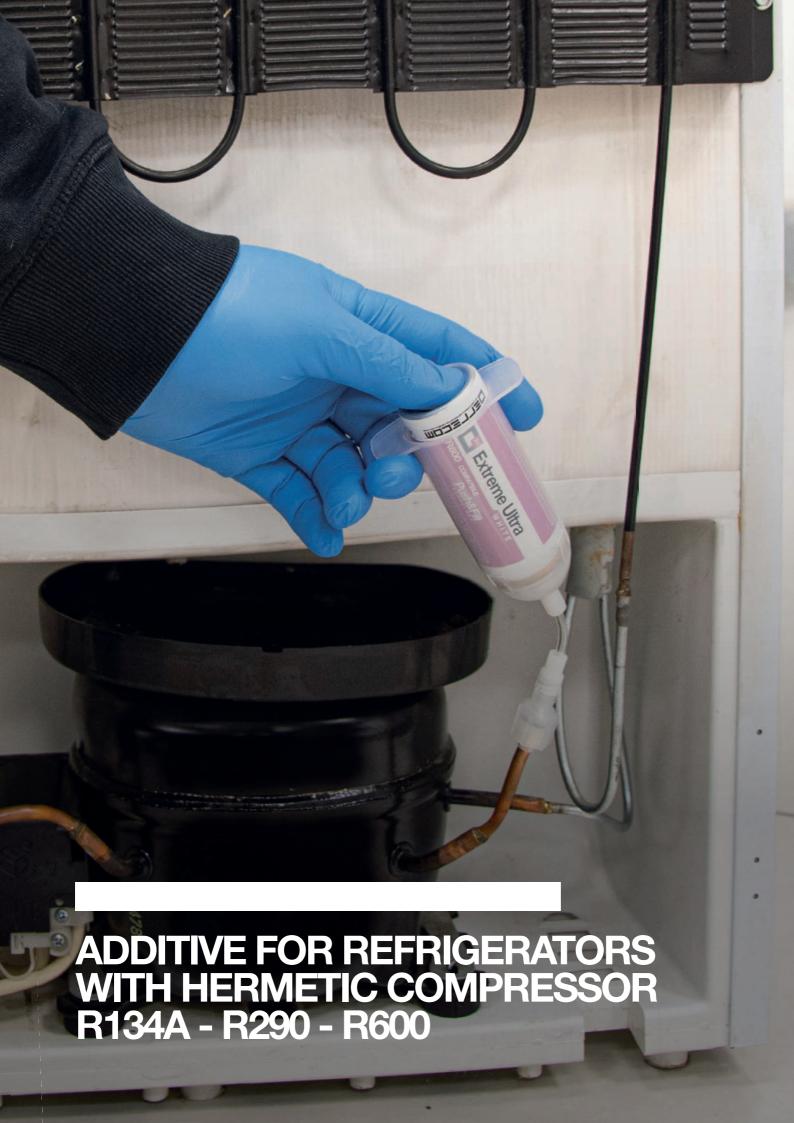
COMPRESSOR+	6 mL	12 mL	30 mL	45 mL	60 mL
LUBRICANT	up to 400 mL	up to 800 mL	up to 2 L	up to 3 L	up to 4 L





Not compatible with R717 (ammonia)

ArtNr.	Description	€	8	
TR1162.AL.01.S2	Cartridge of 6 mL	-	30	5400
TR1162.L.01.S2	Cartridge of 12 mL	-	30	-
TR1162.C.01.S2	Cartridge of 30 mL	-	24	-
TR1162.QC.01.S2	Cartridge of 45 mL	-	24	-
TR1162.E.01.S2	Cartridge of 60 mL	-	24	-



Extreme Ultra White

Leakstop for Refrigerators with Hermetic Compressor

EXTREME ULTRA WHITE is an essential product, specifically designed to solve all the problems related to refrigerant gas microleakages that occur in refrigerators with hermetic compressor with R600, R290 and R1234a refrigerant gases (domestic and industrial refrigerators, wine cellars, beverage dispensers, ice cream refrigerators...).

How does it work?

EXTREME ULTRA WHITE locates the refrigerant gas leaks and permanently seals them, without reacting to moisture and oxygen. EXTREME ULTRA WHITE is a polymer-free solution that repairs leaks up to 0.3 mm.

Benefits:

- ✓ 6 mL advanced formula, less product in the System.
- ✓ Polymer-Free. Non-reactive to humidity and oxygen.
- ✓ Safe for refrigeration system components

- ✓ It doesn't clog the components of the system
 ✓ Visible to any UV Lamp.
 ✓ Not flammable, Not irritant, safe for the operator.
- ✓ It significantly reduces compressor noise.
- ✓ It also works in systems where the low pressure is <1 Bar.</p>
- ✓ Ideal for preventative maintenance.

Dosage:

6 mL every 200 mL of compressor oil.

CartridGe TECHNOLOGY:

✓ Specific for refrigerant gases R600, R290 and R134a.

Push&Fill TECHNOLOGY:

- ✓ Available in 3 specific versions compatible with Refrigerant Gases R600,
- ✓ Thanks to the difference in pressure between the product and the refrigeration system, the insertion is safe, easy and fast.





ADAPTERS

A FLEX HOSE

B 1/4 SAE



CartridGe TECHNOLOGY:

ArtNr.	Adapters	€	8	**
TR1176.AL.01.S2	No	-	30	5400
TR1176.AL.H4.S2	A + B (1/4 SAE)	-	30	5400

Push&Fill TECHNOLOGY:

compatible with: R600

ArtNr.	Adapters	€	8	***
PF1185.Y.01.S2	No	-	30	5400
PF1185.Y.H4.S2	A + B (1/4 SAE)	-	30	5400

compatible with: R290

ArtNr.	Adapters	€	8	* **
PF1186.Y.01.S2	No	-	30	5400
PF1186.Y.H4.S2	A + B (1/4 SAE)	-	30	5400

compatible with: R134a

ArtNr.	Adapters	€	8	**
PF1187.Y.01.S2	No	-	30	5400
PF1187.Y.H4.S2	A + B (1/4 SAE)	-	30	5400

Cool-Shot Ultra White

Additive to restore the efficiency of Refrigerators with **Hermetic Compressor**

COOL-SHOT ULTRA WHITE is a synthetic catalyst to maintain or restore the efficiency of all refrigerators with hermetic compressor with R600, R290 and R134a refrigerant gases (domestic and industrial refrigerators, wine cellars, beverage dispensers, ice cream refrigerators...). It avoids the formation of Oil Fouling - if used in new systems - or eliminates this phenomenon if inserted in already working ones.

How does it work?

COOL-SHOT ULTRA WHITE is composed of two synthetic catalysts and a lubricating agent: if used in a preventive manner, prevents the oil from settling on the walls of the system; otherwise used in a resolutive manner, it removes the oil accumulated on the walls of the system during the years of use, it solubilizes it and conveys it again in the compressor. It increases the effectiveness of the compressor lubricant and does not cause it chemical changes. It extends the life of the compressor, significantly reduces its noise and does not damage it. It reduces systems maintenance costs and CO2 emissions. It does not alter the refrigerant gas. Its action is permanent over time. Visible when exposed to UV light.

Benefits:

FOR PREVENTIVE USE IN NEW SYSTEMS:

- ✓ Avoid the formation of the Oil-Fouling phenomenon.
- ✓ Maintains the original performance of the system.

FOR USE IN A RESOLUTIVE FORM WORKING SYSTEMS:

- ✓ Eliminates the phenomenon of Oil-Fouling by restoring the initial performance of the systems
- Restores the heat exchange of the refrigeration lines.
- ✓ Reduces the energy consumption of the system.

Dosage:

6 mL every 200 mL of compressor oil.

CartridGe TECHNOLOGY:

✓ Specific for Refrigerant Gases R600, R290 and R134a.

Push&Fill TECHNOLOGY:

- ✓ Available in 3 specific versions compatible with Refrigerant Gases R600, R290 or R134a.
- Thanks to the difference in pressure between the product and the refrigeration system, the insertion is safe, easy and fast.





ADAPTERS

(A) FLEX HOSE

B 1/4 SAE





ArtNr.	Adapters	€	8	*
TR1181.AL.01.S2	No	-	30	5400
TR1181.AL.H4.S2	A + B (1/4 SAE)	-	30	5400



Push&Fill TECHNOLOGY:

compatible with: R600

ArtNr.	Adapters	€	8			
PF1188.Y.01.S2	No	-	30	5400		
PF1188.Y.H4.S2	A + B (1/4 SAE)	-	30	5400		
compatible with: R290						

ArtNr.	Adapters	€		
PF1189.Y.01.S2	No	-	30	5400
PF1189.Y.H4.S2	A + B (1/4 SAE)	-	30	5400

compatible with: R134a

ArtNr.	Adapters	€	8	***
PF1190.Y.01.S2	No	-	30	5400
PF1190.Y.H4.S2	A + B (1/4 SAE)	-	30	5400

Super-Dry Ultra White

Anti-Moisture Additive

SUPER-DRY ULTRA WHITE is a dehydrating additive able to prevent the formation of moisture in refrigerators with hermetic compressor with R600, R290 and R134a refrigerant gases (domestic and industrial refrigerators, wine cellars, beverage dispensers, ice cream refrigerators...).

SUPER-DRY ULTRA WHITE contains special chemical components that improve lubricant stability and prevent the creation of moisture in

Benefits:

- ✓ 6 mL advanced formula, less product in the system.
- ✓ It permanently eliminates the humidity present in refrigerators with hermetic compressor.
- ✓ Safe for gaskets and system components.
- ✓ It does not weaken the power of the system and does not alter its performance.

 ✓ It helps prevent acid formation.

 ✓ Safe for the compressor.

- ✓ Inserted inside the system, it circulates conveyed by the refrigerant gas, without altering its characteristics.

6 mL every 200 mL of compressor oil.

CartridGe TECHNOLOGY:

✓ Specific for Refrigerant Gases R600, R290 and R134a.







-	ArtNr.	Adapters	€	8	**
	TR1182.AL.01.S2	No	-	30	5400
	TR1182.AL.H4.S2	A + B (1/4 SAE)	-	30	5400

No-Acid Ultra White

Acid Neutralizer Additive

NO-ACID ULTRA WHITE is a neutralizer able to completely eliminate the residues of acid present in refrigerators with hermetic compressor with R600, R290 and R134a refrigerant gases (domestic and industrial refrigerators, wine cellars, beverage dispensers, ice cream refrigerators...).

How does it work?

NO-ACID ULTRA WHITE chemical components bind to residues of acid present in the system, eliminating them: these residues can be caused by exhausted refrigerants or lubricants; by humidity and by a compressor burnout. Once introduced into the system, NO-ACID ULTRA WHITE prevents the formation of acid.

Benefits:

- ✓ Advanced formula of 6mL, less product added to the system.
 ✓ Completely eliminates acid in refrigerators with hermetic compressor.
- ✓ Neutralizes any residues of acid caused by compressor burnout.

- ✓ Neutralizes any residues of acts of acts.
 ✓ Neutralizes acid in the system.
 ✓ Safe, it does not damage system components.
 ✓ Ideal for preventive applications, it works quickly

Dosage:

6 mL every 200 mL of compressor oil.

CartridGe TECHNOLOGY:

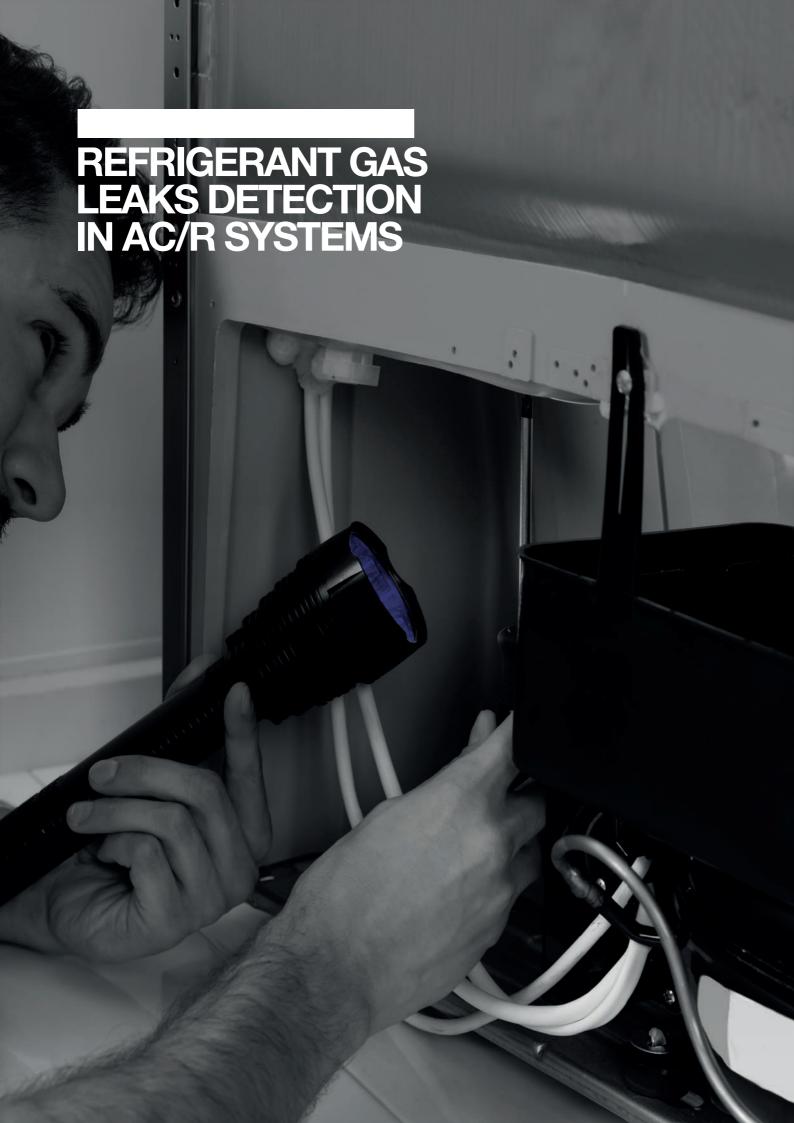
✓ Specific for Refrigerant Gases R600, R290 and R134a.







_	-	ArtNr.	Adapters	€	8	*
Cupa		TR1183.AL.01.S2	No	-	30	5400
No-Acid Ultra		TR1183.AL.H4.S2	A + B (1/4 SAE)	-	30	5400







Refrigerant Gas Micro Leak Fluorescent Detector

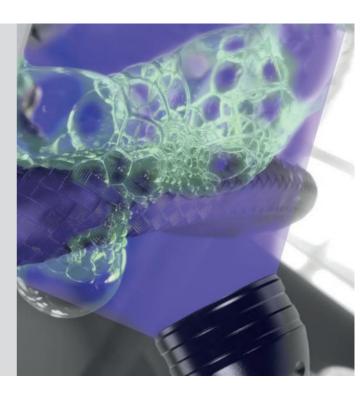
BEST BUBBLES FLUO is a fast and easy solution to identify leaks in refrigerant lines and components of AC/R systems, even in situations of limited visibility becoming fluorescent when exposed to UV light.

How does it work?

BEST BUBBLES FLUO should be sprayed close to the leak point; thanks to its special formulation it adheres to surfaces ensuring immediate identification of the leak through the formation of a large and thick bubble, that when exposed to UV light becomes fluorescent.

Benefits:

- ✓ Ready to use.
 ✓ Operating temperature -40°C + 80°C.
 ✓ Great power of adherence to surfaces.
- ✓ Visible when exposed to any UV light.



ArtNr.	Description	€	8	**
TR1161.K.01	1 Litre Spray Bottle	-	06	570

Best Bubbles



Refrigerant Gas Micro Leak Detector

BEST BUBBLES is a fast and easy solution to identify leaks in Refrigerant Lines and components of AC/R

How does it work?

BEST BUBBLES should be sprayed close to the leak point; thanks to its special formulation it adheres to surfaces ensuring immediate identification of the leak through the formation of a large and thick bubble

Benefits:

- ✓ Ready to use.
- ✓ Operating temperature -40°C + 80°C.
 ✓ Great power of adherence to surfaces.





ArtNr.	Description	€	8	**
TR1143.K.01	1 Litre Spray Bottle	-	06	570

Trace Brilliant

Red leak detector for AC/R Systems

TRACE BRILLIANT is a highly concentrated red dye for safe, fast and precise detection of refrigerant gas leaks from A/C and AC/R

How does it work?

TRACE BRILLIANT must be inserted in the circuit of the air conditioning and refrigeration system.

The leaked product will locate the leaks even through ice and frost. TRACE BRILLIANT is formulated with POE Lubricant and is compatible with all Refrigerant Lubricants and gases, including all CFC's, HFC's and HCFC's.

The MINERAL TRACE BRILLIANT version is formulated with mineral lubricant and is compatible with all lubricants and refrigerants gases including CFCs, HFCs and HCFCs.

Benefits:

- $\ensuremath{\checkmark}$ It locates precisely the refrigerant gas leaks with evident red
- ✓ Visible even through ice and frost.✓ Non-volatile and will not create residues
- ✓ Precisely locate refrigerant gas leaks, no false positives.



Trace Brilliant

12 Cartridges of 7,5 mL in Clamshell packaging

_				
ArtNr.	Description	€	8	***
TR1033.A12.01	No Adapters	-	12	672
TR1033.A12.H4	Adapter A+B (1/4 SAE)	-	12	672
TR1033.A12.H8	Adapter A+C (5/16 SAE)	-	12	672
TR1033.A12.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	12	672

01 Cartridges of 60 mL in Clamshell packaging

ArtNr.	Description	€	8	*
TR1033.E.01	No Adapters	-	15	840
TR1033.E.H4	Adapter A+B (1/4 SAE)	-	15	840
TR1033.E.H8	Adapter A+C (5/16 SAE)	-	15	840
TR1033.E.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	15	840

Self-Measuring Container

ArtNr.		Description	€	8	***
TR1033.G.01	120 mL		-	12	3828





A FLEX HOSE



B 1/4 SAE



© 5/16 SAE

Mineral Trace Brilliant

12 Cartridges of 7,5 mL in Clamshell packaging

ArtNr.	Description	€	8	**
TR1034.A12.01	No Adapters	-	12	672
TR1034.A12.H4	Adapter A+B (1/4 SAE)	-	12	672
TR1034.A12.H8	Adapter A+C (5/16 SAE)	-	12	672
TR1034.A12.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	12	672
TR1034.A12.H8	Adapter A+C (5/16 SAE)		12	672

01 Cartridges of 60 mL in Clamshell packaging

ArtNr.	Description	€	8	**
TR1034.E.01	No Adapters	-	15	840
TR1034.E.H4	Adapter A+B (1/4 SAE)	-	15	840
TR1034.E.H8	Adapter A+C (5/16 SAE)	-	15	840
TR1034.E.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	15	840

Self-Measuring Container

ArtNr.	Description	€	8	**
TR1034.G.01	120 mL	-	12	3828

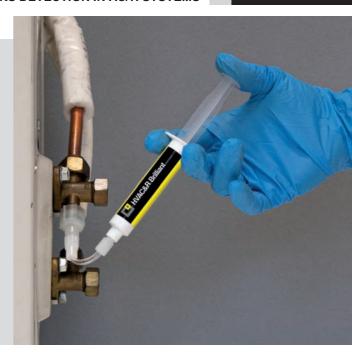
HVAC&R Brilliant

Yellow Fluorescent UV Leak Detector Dye for **AC/R Systems**

BRILLIANT is a fluorescent UV dye for AC/R systems. It allows to quickly and accurately locate refrigerant gas leaks.

BRILLIANT has to be introduced in the AC/R system; at the leak point the product will get out and stand out when lit by a UV Lamp.

✓ Compatible with all lubricants and refrigerant gases including CFCs, HFCs and HCFCs. ✓ It precisely locates refrigerant gas leaks ✓ Solvent-free. ✓ Visible to any UV lamp. ✓ It includes advice stickers ✓ It does not clog AC/R system



12 Cartridges of 7,5 mL in Clamshell packaging

ArtNr.	Description	€	8	**
TR1068.A12.01	No Adapters	-	12	672
TR1068.A12.H4	Adapter A+B (1/4 SAE)	-	12	672
TR1068.A12.H8	Adapter A+C (5/16 SAE)	-	12	672
TR1068.A12.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	12	672

01 Cartridges of 60 mL in Clamshell packaging

ArtNr.	Description	€	8	**
TR1068.E.01	No Adapters	-	15	840
TR1068.E.H4	Adapter A+B (1/4 SAE)	-	15	840
TR1068.E.H8	Adapter A+C (5/16 SAE)	-	15	840
TR1068.E.H3	Adapt. A+B+C (1/4 SAE + 5/16 SAE)	-	15	840

Self-Measuring Container

. .					
ArtNr.		Description	€	8	* **
TR1068.G.01	120 mL		-	12	3828





(A) FLEX HOSE



(B) 1/4 SAE



© 5/16 SAE



Brilliant Remov

DEFFEC

Brilliant Remover



Fluorescent UV Dyes Remover

BRILLIANT REMOVER is a cleaner to remove any trace of leak detector dye.

How does it work?

BRILLIANT REMOVER must be directly sprayed on the residues of leak detector dye; thanks to its special formulation, it removes any trace.

✓ It avoids any subsequent false localization of leaks.



ArtNr.	Description	€	8	**
TR1109.01	100 mL Spray Bottle	-	32	2496
TR1108.K.01	1 Litre Spray Bottle	-	06	570
TR1004.01	400 mL Aerosol Can	-	12	1344







Electronic Leak Detector

03.

ELECTRONIC LEAK DETECTOR is an electronic device specifically designed to detect the gas mixture of Hydrogen $\rm H_2$ (5%) / Nitrogen $\rm N_2$ (95%) and all refrigerant gases R134a - R410a - R407c - R1234yf - R32 R404a - R502 - R600 - R290. The leak detector is equipped with a heating sensor and a microprocessor which guarantee a very precise and accurate signal. Thanks to the presence of an intensity regulator and 7 LED indicators, having a coloured visual scale function, the device guarantees the detection of the leakages less than 5ppm (2g/year).

Technical Features:

✓ Semiconductor heated sensor. ✓ 40 cm stainless flexible probe. ✓ Operating temperatures from 0 to 40°C. ✓ 3 sensitivity levels. ✓ Leak detection indicator with 7 LED tricoloured visual scale. ✓ Detectable refrigerant gases: R134a-R1234yf-R410a-R404a-R407c-R32-R502-R600-R290. ✓ Fulfills the requirement according to SAE J1627 CE regulations. ✓ Power source: 2 x C alkaline batteries. ✓ Power supply 3.3 V/0.5 A. ✓ Plastic case for storage and transport (22.2 x 6.6 x 5.1 cm). ✓ Weight: 418 g (battery included).



ArtNr.	€	8	**
RK1335	-	01	-
AS1014.01	-	01	-
AS1015.01	-	01	-

N₂H₂ Detection Kit

04.

 $\rm N_2H_2$ DETECTION KIT is a special kit to test the presence of leakages up to 5ppm (2g/year) by the use of a specific electronic leak detector in AC/R systems under pressure with a Nitrogen/Hydrogen mixture ($\rm N_2H_2$). The Electronic Leak Detector recognises also the refrigerant gases R134a - R410a - R407c - R1234yf - R32 - R404 - R502 - R600 - R290.

The Kit includes:

- Gas pressure reducer (0-60 Bar) (EN ISO 2503 186588).
- 2m connection hose with final ball valve and ¼ SAE swivel connection, (SAE J2196 and SAE J2888).
- 25 cm hose with ball valve and sectors manifold gauge (1.0 class) with refrigerant gas scales R134a / R1234yf / R32 / R410a / R404a / R407c / R422 / R507 / R22 and Nitrogen/Hydrogen gases mixture (N₂H₂).
- Low pressure side quick coupler for AC/R systems with refrigerant gas R134a.
- High pressure side quick coupler for A/C systems with refrigerant gas R1234yf $\,$
- One shot cartridge N2/H2 by 950cc-110 Bar.
- Adaptor for one shot cartridge (M10x1 W21,80 RHE).
- Electronic leak detector.
- Plastic case for storage and transport (44.7 \times 41.2 \times 10.7 cm).

Technical Features:

✓ Semiconductor heated sensor. ✓ 40 cm stainless flexible probe. ✓ Operating temperatures from 0 to 40°C. ✓ 3 sensitivity levels. ✓ Leak detection indicator with 7 LED tricoloured visual scale. ✓ Detectable refrigerant gases: R134a - R1234yf - R410a - R404a - R407c - R32 - R502 - R600 - R290. ✓ Fulfills the requirement according to SAE J1627 CE regulations. ✓ Power source: 2 x C alkaline batteries. ✓ Power Supply 3.3 V/0.5 A.



Description	€	8
W21,7 x 1" 1/4 - UNI 4409 (IT)	-	-
G5/8" - BS 341 (UK)		-
W24,32 x 1" 1/4 - DIN 477 (DE)		-
Ø21,7 x 1,814 - NFE 29-650/C (FR)		-
	W21,7 x 1" ¼ - UNI 4409 (IT) G5/8" - BS 341 (UK) W24,32 x 1" ¼ - DIN 477 (DE)	W21,7 x 1" ¼ - UNI 4409 (IT) - G5/8" - BS 341 (UK) W24,32 x 1" ¼ - DIN 477 (DE)

RK

☐ Flexible Bright Torch

05.

FLEXIBLE BRIGHT TORCH is a 5 LED UV lamp with two heads and flexible probe to locate refrigerant gas leaks even in the most difficult positions to light up.

How does it work?

Screw the UV head on the body of the lamp, directly on it or through the probe, inspect all the A/C system components. In presence of detector dye, it will stand out as fluorescent, localizing the leakage.

Technical Features:

✓ Power supply: 3 batteries "AA" of 1.5 V. ✓ 100% UV protection goggles included. ✓ LED wavelenght: 385-380 nm. ✓ 5 white LED head. ✓ Aluminium body. ✓ Clamshell.



			Included
tNr.	€	8	TOP
1267	-	05	
.1267	-	05	

High Bright Torch

06.

HIGH BRIGHT TORCH is a 1 LED UV - 3W UV lamp to locate refrigerant gas leaks.

How does it works?Inspect all A/C systems components; in presence of detector dye, it

Technical Features:

✓ Power supply: 3 batteries "C" of 1.5 V. ✓ 100% UV protection goggles included. ✓ LED wavelenght: 410-405 nm. ✓ Aluminium body. ✓ Clamshell.



ArtNr.	€	8
RK1269	-	05



■ Adjustable Focus Bright Torch

will stand out as fluorescent, localizing the leakage.

07.

ADJUSTABLE FOCUS BRIGHT TORCH is a 1 Led UV - 3W UV lamp to locate Refrigerant Gas Leaks.

How does it work?

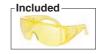
Inspect all A/C systems components. In presence of detector dye, it will stand out as fluorescent, localizing the leakage.

Technical Features:

✓ Power supply: 2 batteries "C" of 1.5 V. ✓ 100% UV protection goggles included ✓ LED wavelenght: 410-405 nm. ✓ Aluminium body. ✓ Plastic case.



ArtNr.	€	8
RK1294	-	01



■ Mini Bright Torch

08.

MINI BRIGHT TORCH is a 9 led UV lamp to locate refrigerant gas leaks.

How does it work?

Inspect all A/C systems components.In presence of detector dye, it will stand out as fluorescent, localizing the leakage.

Technical Features:

 \checkmark Power supply: 3 battery "AAA" of 1.5 V. ✓ 100% UV protection goggles included. ✓ LED wavelenght: 410-405 nm. ✓ Aluminium body. ✓ Clamshell.



ArtNr.	€	8
RK1230	_	14



■ Wire Bright Torch

09.

WIRE BRIGHT TORCH is a 100W - 12V UV lamp to locate refrigerant gas leaks.

How does it work?

Inspect all A/C systems components. In presence of detector dye, it will stand out as fluorescent, localizing the leakage.

Technical Features:

✓ Power supply: 12 V. ✓ 100% UV protection goggles included. ✓ LED wavelength: 410 -405 nm. ✓ Plastic body.



■ Bright Magnifier

10.

BRIGHT MAGNIFIER is a lamp composed of 5 white LED and 1 UV LED to locate refrigerant gas leaks.

How does it work?

Inspect all A/C systems components. In presence of detector dye, it will stand out as fluorescent, localizing the leakage.

Thanks to the magnifying lens, it allows to locate even the littlest leakages.

Technical Features:

✓ Power supply: 2 batteries "AA" of 1.5 V. ✓ 100% UV protection goggles included. ✓ LED wavelength: 385-380 nm. ✓ Plastic body. ✓ Plastic case.



■ Safety UV Goggles

The Safety UV Goggles are goggles to protect the eyes from UV rays.

11.

How do they work?

When using any UV lamp, we recommend wearing these goggles to locate leaks: thanks to their yellow color they will make the fluorescence of the leak detector dye more visible.

Technical Features:

It complies with EN166:2001. It complies with EN170:2002.



ArtNr.	€	8
UV1002.01	-	01

□ Refillable Syringe Injector

12.

Refillable 20 & 50 mL injector. Adapter with R134a low side port quick coupler. Burst pressure of the hose: 60 Bar. Plastic case.

ArtN	r.	Description	€	8
IN102	1.R1	20 mL	-	01
IN102	2.R1	50 mL	-	01



☐ Refillable Injector 7,5 mL

Refillable injector with 2 ball valves. Rear connection: 1/4 SAE Male. Front connection: 3/8 SAE Female. 3/8 SAE Male - 1/4 SAE Female adapter.





□ Refillable Injector 60 mL

14.

Refillable 60 mL volume injector. Ball valve 1/4 SAE swivel connection. 1/4 SAE Male rear connection. Plastic case.

ArtNr.	€	8
RK1523	_	01









PLASTIC ADAPTERS

ArtNr.	Description	€	8
TB5166.01	Flex Hose (A)	-	50
RV2024.01	Adapter 1/4 SAE (B)	-	20
RV2025.01	Adapter 5/16 SAE (C)	-	20
RK1425	Adapter 1/4 SAE + Flex Hose (A+B)	-	30
RK1426	Adapter 5/16 SAE + Flex Hose (A+C)	-	30
RK1427	Adapter 1/4 SAE + 5/16 SAE+ Flex Hose (A+B+C)	-	30









METAL ADAPTERS "PRO"

ArtNr.	Description	€	8
RV2020.01	Adapter 1/4 SAE (D)	-	20
RV2021.01	Adapter 5/16 SAE (E)	-	20
RK1311	Adapter 1/4 SAE + 5/16 SAE (D+E)	-	20





PLASTIC FLEXIBLE ADAPTERS "PLASTIC FLEX"

ArtNr.	Description	€	8
TB5067.R1	Adapter 1/4 SAE (F)	-	20
TB5068.R1	Adapter 5/16 SAE (G)	-	20
RK1290	Adapter 1/4 SAE + 5/16 SAE (F+G)	-	20



FLEXIBLE ADAPTERS WITH METAL VALVE "PRO-FLEX 45°"

ArtNr.	Description	€	8
TB5022.R1	Adapter 1/4 SAE (H)	-	20
TB5023.R1	Adapter 5/16 SAE (I)	-	20
RK1228	Adapter 1/4 SAE + 5/16 SAE (H+I)	-	20











POE Lubricants for AC/R Systems



	ArtNr.	Litres	€	8	***	Packaging
	OL6011.Q.P2	0,25	-	24	2880	
	OL6011.M.P2	0,50	-	12	1080	
	OL6011.K.P2	1	-	12	756	Plastic Tank
	OL6011.UP.P2	3,78		02	-	Flaslic Talik
22	OL6011.I.P2	4	-	02	-	
Ш	OL6011.P.P2	5	-	02	140	
POE	OL6011.K.01	1	-	12	-	
4	OL6011.P.01	5	-	02	-	Metal Tank
	OL6011.T	25	-	01	24	Metal Talik
	OL6011.B	200	-	01	02	
	OL6011.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	3	***	Packaging
	OL6022.Q.P2	0,25	-	24	2880	
	OL6022.M.P2	0,50	-	12	1080	
DYE	OL6022.K.P2	1	-	12	756	Plastic Tank
6	OL6022.UP.P2	3,78	-	02	-	Plastic Talik
>	OL6022.I.P2	4	-	02	-	
∆	OL6022.P.P2	5	-	02	140	
22 -	OL6022.K.01	1	-	12	-	
	OL6022.P.01	5	-	02	-	Metal Tank
POE	OL6022.T	25	-	01	24	
٩	OL6022.B	200	-	01	02	
	OL6022.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	3	*	Packaging
	OL6012.Q.P2	0,25	-	24	2880	
	OL6012.M.P2	0,50	-	12	1080	
	OL6012.K.P2	1	-	12	756	Plastic Tank
	OL6012.UP.P2	3,78		02	-	Plastic Talik
32	OL6012.I.P2	4	-	02	-	
Ш	OL6012.P.P2	5	-	02	140	
PO	OL6012.K.01	1	-	12	-	
-	OL6012.P.01	5	-	02	-	Metal Tank
	OL6012.T	25	-	01	24	ivietai Tarik
	OL6012.B	200	-	01	02	
	OL6012.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6023.Q.P2	0,25	-	24	2880	
	OL6023.M.P2	0,50	-	12	1080	
DYE	OL6023.K.P2	1	-	12	756	Plastic Tank
	OL6023.UP.P2	3,78	-	02	-	Plastic Talik
2	OL6023.I.P2	4	-	02	-	
4 LV	OL6023.P.P2	5	-	02	140	
32	OL6023.K.01	1	-	12	-	
Ш	OL6023.P.01	5	-	02	-	Motel Tools
PO	OL6023.T	25	-	01	24	Metal Tank
	OL6023.B	200	-	01	02	
	OL6023.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	*	Packaging
	OL6015.Q.P2	0,25	-	24	2880	
	OL6015.M.P2	0,50	-	12	1080	
	OL6015.K.P2	1	-	12	756	Plastic Tank
	OL6015.UP.P2	3,78		02	-	Plastic Tarik
ဖှ	OL6015.I.P2	4	-	02	-	
E 46	OL6015.P.P2	5	-	02	140	
PO	OL6015.K.01	1	-	12	-	
п.	OL6015.P.01	5	-	02	-	Metal Tank
	OL6015.T	25	-	01	24	IVIELAI TATIK
	OL6015.B	200	-	01	02	
	OL6015.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	3	***	Packaging
	OL6026.Q.P2	0,25	-	24	2880	
	OL6026.M.P2	0,50	-	12	1080	
DYE	OL6026.K.P2	1	-	12	756	Plastic Tank
	OL6026.UP.P2	22 3,78 - 02 -	Plastic Tarik			
≥	OL6026.I.P2	4	-	02	-	
^	OL6026.P.P2	5	-	02	140	
46	OL6026.K.01	1	-	12	-	
	OL6026.P.01	5	-	02	-	Metal Tank
POE	OL6026.T	T 25 - 01	01	24	ivietai Tarik	
٥	OL6026.B	200	-	01	02	
	OL6026.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	*	Packaging
	OL6055.Q.P2	0,25	-	24	2880	
	OL6055.M.P2	0,50	-	12	1080	
	OL6055.K.P2	1	-	12	756	Plastic Tank
	OL6055.UP.P2	3,78		02	-	
55	OL6055.I.P2	4	-	02	-	
ш	OL6055.P.P2	5	-	02	140	
PO	OL6055.K.01	1	-	12	-	
-	OL6055.P.01	5	-	02	-	Metal Tank
	OL6055.T	25	-	01	24	ivietai Tarik
	OL6055.B	200	-	01	02	
	OL6055.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6074.Q.P2	0,25	-	24	2880	
	OL6074.M.P2	0,50	-	12	1080	
DYE	OL6074.K.P2	1	-	12	756	Plastic Tank
	OL6074.UP.P2	3,78	-	02	-	Plastic Tarik
≥	OL6074.I.P2	4	-	02	-	
A +	OL6074.P.P2	5	-	02	140	
2	OL6074.K.01	1	-	12	-	
E 5	OL6074.P.01	5	-	02	-	Metal Tank
0	OL6074.T	25	-	01	24	IVIELAI TATIK
٩	OL6074.B	200	-	01	02	
	OL6074.IBC	1000	-	01	-	IBC Cube

^{** 80}x120xH200 cm

^{*}FOR FURTHER DETAILS ASK FOR THE LUBRICANTS CATALOGUE





	ArtNr.	Litres	€	8	**	Packaging
	OL6016.Q.P2	0,25	-	24	2880	
	OL6016.M.P2	0,50	-	12	1080	
	OL6016.K.P2	1	-	12	756	Plastic Tank
	OL6016.UP.P2	3,78		02	-	
89	OL6016.I.P2	4	-	02	-	
9	OL6016.P.P2	5	-	02	140	
POE	OL6016.K.01	1	-	12	-	
ш	OL6016.P.01	5	-	02	-	Metal Tank
	OL6016.T	25	-	01	24	IVICIAI TATIK
	OL6016.B	200	-	01	02	
	OL6016.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6027.Q.P2	0,25	-	24	2880	
	OL6027.M.P2	0,50	-	12	1080	
DYE	OL6027.K.P2	1	-	12	756	Plastic Tank
	OL6027.UP.P2	3,78	-	02	-	Plastic Tank
≥	OL6027.I.P2	4	-	02	-	
A +	OL6027.P.P2	5	-	02	140	
- 89	OL6027.K.01	1	-	12	-	
	OL6027.P.01	5	-	02	-	Metal Tank
POE	OL6027.T	25	-	01	24	IVIELAI TATIK
٩	OL6027.B	200	-	01	02	
	OL6027.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	***	Packaging
	OL6017.Q.P2	0,25	-	24	2880	
	OL6017.M.P2	0,50	-	12	1080	
	OL6017.K.P2	1	-	12	756	Plastic Tank
_	OL6017.UP.P2	3,78		02	-	Plastic Talik
100	OL6017.I.P2	4	-	02	-	
П 1	OL6017.P.P2	5	-	02	140	
<u> </u>	OL6017.K.01	1	-	12	-	
<u>Ф</u>	OL6017.P.01	5	-	02	-	Metal Tank
	OL6017.T	25	-	01	24	ivietai tatik
	OL6017.B	200	-	01	02	
	OL6017.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	*	Packaging
	OL6028.Q.P2	0,25	-	24	2880	
111	OL6028.M.P2	0,50	-	12	1080	
Z	OL6028.K.P2	1	-	12	756	Disatis Taul
	OL6028.UP.P2	3,78	-	02	-	Plastic Tank
2	OL6028.I.P2	4	-	02	-	
+ UV DYE	OL6028.P.P2	5	-	02	140	
100	OL6028.K.01	1	-	12	-	
	OL6028.P.01	5	-	02	-	Metal Tank
Ä	OL6028.T	25	-	01	24	ivietai rank
POE	OL6028.B	200	-	01	02	
	OL6028.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6020.Q.P2	0,25	-	24	2880	
	OL6020.M.P2	0,50	-	12	1080	
	OL6020.K.P2	1	-	12	756	Plastic Tank
	OL6020.UP.P2	3,78		02	-	
170	OL6020.I.P2	4	-	02	-	
	OL6020.P.P2	5	-	02	140	
POE	OL6020.K.01	1	-	12	-	
Ф	OL6020.P.01	5	-	02	-	Metal Tank
	OL6020.T	25	-	01	24	IVICIAI TATIK
	OL6020.B	200	-	01	02	
	OL6020.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6031.Q.P2	0,25	-	24	2880	
Æ	OL6031.M.P2	0,50	-	12	1080	
DYE	OL6031.K.P2	1	-	12	756	Plastic Tank
>	OL6031.UP.P2	3,78	-	02	-	Flaslic Talik
\supset	OL6031.I.P2	4	-	02	-	
170 + UV	OL6031.P.P2	P2 5 - 02	02	140		
17	OL6031.K.01	1	-	12	-	
Щ	OL6031.P.01	5	-	02	-	Metal Tank
POE	OL6031.T	25	-	01	24	IVIELAI TATIK
-	OL6031.B	200	-	01	02	
	OL6031.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6021.Q.P2	0,25	-	24	2880	
	OL6021.M.P2	0,50	-	12	1080	
	OL6021.K.P2	1	-	12	756	Plastic Tank
_	OL6021.UP.P2	3,78		02	-	Flasiic Talik
220	OL6021.I.P2	4	-	02	-	
	OL6021.P.P2	5	-	02	140	
POE	OL6021.K.01	1	-	12	-	
Ф	OL6021.P.01	5	-	02	-	Motal Tank
	OL6021.T	25	-	01	24	Metal Tank
	OL6021.B	200	-	01	02	
	OL6021.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
ш	OL6032.Q.P2	0,25	-	24	2880	
	OL6032.M.P2	0,50	-	12	1080	
$\stackrel{\sim}{\sim}$	OL6032.K.P2	1	-	12	756	Plastic Tank
UV DYE	OL6032.UP.P2	3,78	-	02	-	
	OL6032.I.P2	4	-	02	-	
+	OL6032.P.P2	5	-	02	140	
220	OL6032.K.01	1	-	12	-	
111	OL6032.P.01	5	-	02	-	Metal Tank
POE	OL6032.T	25	-	01	24	ivietai Tatik
Ф	OL6032.B	200	-	01	02	
	OL6032.IBC	1000	-	01	-	IBC Cube

POE Lubricants for AC/R Systems with R32

	ArtNr.	Litres	€	8	**	Packaging
	OL6070.Q.P2	0,25	-	24	2880	
	OL6070.M.P2	0,50	-	12	1080	
R32	OL6070.K.P2	1	-	12	756	Plastic Tank
č	OL6070.UP.P2	3,78	-	02	-	Plastic Talik
<u>~</u>	OL6070.I.P2	4	-	02	-	
FOR	OL6070.P.P2	5	-	02	140	
32	OL6070.K.01	1	-	12	-	
	OL6070.P.01	5	-	02	-	Metal Tank
POE	OL6070.T	25	-	01	24	Metal Tank
Ф	OL6070.B	200	-	01	02	
	OL6070.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6071.Q.P2	0,25	-	24	2880	
	OL6071.M.P2	0,50	-	12	1080	
R32	OL6071.K.P2	1	-	12	756	Plastic Tank
č	OL6071.UP.P2	3,78	-	02	-	Plastic Talik
<u> </u>	OL6071.I.P2	4	-	02	-	
<u> </u>	OL6071.P.P2	5	-	02	140	
89	OL6071.K.01	1	-	12	-	
Ш	OL6071.P.01	5	-	02	-	Metal Tank
<u>o</u>	OL6071.T	25	-	01	24	IVIELAI TATIK
Ф	OL6071.B	200	-	01	02	
	OL6071.IBC	1000	-	01	-	IBC Cube

POE Lubricants for AC/R Systems with CO₂



	ArtNr.	Litres	€	8	**	Packaging
	OL6062.Q.P2	0,25	-	24	2880	
	OL6062.M.P2	0,50	-	12	1080	
	OL6062.K.P2	1	-	12	756	Plastic Tank
တ္ပ	OL6062.UP.P2	3,78		02	-	riastic falik
1	OL6062.I.P2	4	-	02	-	
	OL6062.P.P2	5	-	02	140	
= 55	OL6062.K.01	1	-	12	-	
POE	OL6062.P.01	5	-	02	-	Metal Tank
۵	OL6062.T	25	-	01	24	ivietai Tank
	OL6062.B	200	-	01	02	
	OL6062.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	3	*	Packaging
	OL6063.Q.P2	0,25	-	24	2880	
	OL6063.M.P2	0,50	-	12	1080	
	OL6063.K.P2	1	-	12	756	Plastic Tank
SO	OL6063.UP.P2	3,78	-	02	-	Flaslic Talik
85 -	OL6063.I.P2	4	-	02	-	
	OL6063.P.P2	5	-	02	140	
	OL6063.K.01	1	-	12	-	
POE	OL6063.P.01	5	-	02	-	Metal Tank
ď	OL6063.T	25	-	01	24	ivietai Tatik
	OL6063.B	200	-	01	02	
	OL6063.IBC	1000	-	01	-	IBC Cube



PAG Lubricants for AC/R Systems with CO₂



	ArtNr.	Litres	€	8	**	Packaging
	OL6036.Q.P2	0,25	-	24	2880	
	OL6036.M.P2	0,50	-	12	1080	
	OL6036.K.P2	1	-	12	756	Plastic Tank
	OL6036.UP.P2	3,78	-	02	-	Flastic Talik
ISO 46	OL6036.I.P2	4	-	02	-	
	OL6036.P.P2	5	-	02	140	
SC	OL6036.K.01	1	-	12	-	
	OL6036.P.01	5	-	02	-	Metal Tank
	OL6036.T	25	-	01	24	IVIELAI TATIK
	OL6036.B	200	-	01	02	
	OL6036.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6037.Q.P2	0,25	-	24	2880	
	OL6037.M.P2	0,50	-	12	1080	
	OL6037.K.P2	1	-	12	756	Plastic Tank
	OL6037.UP.P2	3,78	-	02	-	Plastic Tarik
89	OL6037.I.P2	4	-	02	-	
	OL6037.P.P2	5	-	02	140	
SO	OL6037.K.01	1	-	12	-	
	OL6037.P.01	5	-	02	-	Metal Tank
	OL6037.T	25	-	01	24	IVIELAI TATIK
	OL6037.B	200	-	01	02	
	OL6037.IBC	1000	-	01	-	IBC Cube



PAG Lubricants for AC/R Systems



				-	**	
	ArtNr.	Litres	€	3		Packaging
	OL6069.Q.P2	0,25	-	24	2880	
	OL6069.M.P2	0,50	-	12	1080	
	OL6069.K.P2	1	-	12	756	Plastic Tank
	OL6069.UP.P2	3,78		02	-	Plastic Talik
89	OL6069.I.P2	4	-	02	-	
	OL6069.P.P2	5	-	02	140	
PAG	OL6069.K.01	1	-	12	-	
-	OL6069.P.01	5	-	02	-	Metal Tank
	OL6069.T	25	-	01	24	IVICIAI TATIK
	OL6069.B	200	-	01	02	
	OL6069.IBC	1000	-	01	-	IBC Cube

Mineral Oil for AC/R Systems



	ArtNr.	Litres	€	8	**	Packaging
46	OL6065.Q.P2	0,25	-	24	2880	
	OL6065.M.P2	0,50	-	12	1080	
	OL6065.K.P2	1	-	12	756	Plastic Tank
OIL	OL6065.UP.P2	3,78		02	-	Flaslic Talik
0	OL6065.I.P2	4	-	02	-	
A	OL6065.P.P2	5	-	02	140	
MINERAL	OL6065.K.01	1	-	12	-	
Ë	OL6065.P.01	5	-	02	-	Metal Tank
₹	OL6065.T	25	-	01	24	ivietai Tatik
	OL6065.B	200	-	01	02	
	OL6065.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	*	Packaging
	OL6067.Q.P2	0,25	-	24	2880	
ω	OL6067.M.P2	0,50	-	12	1080	
. 68	OL6067.K.P2	1	-	12	756	Diagtic Tools
=	OL6067.UP.P2	3,78		02	-	Plastic Tank
0	OL6067.I.P2	4	-	02	-	
A	OL6067.P.P2	5	-	02	140	
MINERAL OIL	OL6067.K.01	1	-	12	-	
Z	OL6067.P.01	5	-	02	-	Metal Tank
Σ	OL6067.T	25	-	01	24	IVIELAI TATIK
	OL6067.B	200	-	01	02	
	OL6067.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	3	**	Packaging
	OL6064.Q.P2	0,25	-	24	2880	
က	OL6064.M.P2	0,50	-	12	1080	
22	OL6064.K.P2	1	-	12	756	Plastic Tank
Ľ	OL6064.UP.P2	3,78	-	02	-	Plastic Tarik
0	OL6064.I.P2	4	-	02	-	
ب	OL6064.P.P2	5	-	02	140	
MINERAL OIL 32/3	OL6064.K.01	1	-	12	-	
\Box	OL6064.P.01	5	-	02	-	Metal Tank
\equiv	OL6064.T	25	-	01	24	ivietai Tarik
2	OL6064.B	200	-	01	02	
	OL6064.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6066.Q.P2	0,25	-	24	2880	
55/4	OL6066.M.P2	0,50	-	12	1080	
55	OL6066.K.P2	1	-	12	756	Plastic Tank
OIL	OL6066.UP.P2	3,78	-	02	-	Plastic Talik
0	OL6066.I.P2	4	-	02	-	
7	OL6066.P.P2	5	-	02	140	
MINERAL	OL6066.K.01	1	-	12	-	
岁	OL6066.P.01	5	-	02	-	Metal Tank
₹	OL6066.T	25	-	01	24	IVIELAI TATIK
_	OL6066.B	200	-	01	02	
	OL6066.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
OIL 100/5	OL6068.Q.P2	0,25	-	24	2880	
	OL6068.M.P2	0,50	-	12	1080	
<u>ŏ</u>	OL6068.K.P2	1	-	12	756	Plastic Tank
	OL6068.UP.P2	3,78		02	-	Plastic Tarik
<u></u>	OL6068.I.P2	4	-	02	-	
	OL6068.P.P2	5	-	02	140	
A A	OL6068.K.01	1	-	12	-	
MINERAL	OL6068.P.01	5	-	02	-	Metal Tank
	OL6068.T	25	-	01	24	IVIELAI TATIK
	OL6068.B	200	-	01	02	
	OL GOGO IDC	1000		01		IPC Cubo







Vacuum Pump

Errecom Vacuum Pump Oils are developed on a high viscosity index oil formulated from selected paraffinic base oils. These oils are designed with additives that achieve better lubricity, chemical and thermal stability as well as excellent anti-wea protection of the AC/R system components. Vacuum Pump bubricants are new conception lubricants: thanks to their chemical-physical characteristics, they have been developed for modern hydraulic systems also operating in severe operating conditions.

The pursued aims in the development of new **Errecom lubricants are:**

- ✓ Excellent lubricity;
- ✓ High viscosity index;
- ✓ Low pour point: this feature allows you to expand the temperature range of the product usage and ensures easy starting of the hydraulic systems in cold condition;
- ✓ High anti-wear properties to increase the efficiency and the life of the pumps and of all the system moving "organs";
- ✓ High Compatibility with the materials of all kind of systems, both new and old ones (with a constant attention to their evolution over the time);
- ✓ High thermal stability which allows the usage also in closed systems operating at high temperatures and high pressures without causing the formation of deposits and sludge;
- ✓ High oxidative stability that allows extensions of the charge while operating. This avoids the possibility of early viscousing processes of the product.
- ✓ High hydrolytic stability capable of saving the working oil from decomposition processes even when in presence of small percentages of water;
- ✓ Good demulsibility: this property promotes rapid separation of oil from water which has possibly entered the system. Demulsibility can further inhibit the oxidation process;
- ✓ Higher filterability in comparison with the previous generation lubricants, even in presence of water: this prevents the clogging of filters and extends the normal filters replacement intervals
- ✓ Anti-corrosion and anti-rust power to effectively protect all the metal components of the hydraulic
- ✓ Anti-foam properties to avoid the presence of foam and air. These are factors that can reduce the system efficiency because of the coefficient of cubic compressibility which is different from the one of the oil.

	ArtNr.	Litres	€	8	**	Packaging
	OL6053.Q.P2	0,25	-	24	2880	
	OL6053.M.P2	0,50	-	12	1080	
	OL6053.K.P2	1	-	12	756	Plastic Tank
32	OL6053.UP.P2	3,78	-	02	-	Plastic Talik
OSI	OL6053.I.P2	4	-	02	-	
	OL6053.P.P2	5	-	02	140	
	OL6053.T	25	-	01	24	Metal Tank
	OL6053.B	200	-	01	02	IVIETAL TALIK
	OL6053.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL6054.Q.P2	0,25	-	24	2880	
	OL6054.M.P2	0,50	-	12	1080	
10	OL6054.K.P2	1	-	12	756	Plastic Tank
46	OL6054.UP.P2	3,78	-	02	-	Plastic Talik
OSI	OL6054.I.P2	4	-	02	-	
	OL6054.P.P2	5	-	02	140	
	OL6054.T	25	-	01	24	Metal Tank
	OL6054.B	200	-	01	02	Metal Tarik
	OL6054.IBC	1000	-	01	-	IBC Cube

	ArtNr.	Litres	€	8	**	Packaging
	OL1008.Q.P2	0,25	-	24	2880	
	OL1008.M.P2	0,50	-	12	1080	
~	OL1008.K.P2	1	-	12	756	Plastic Tank
68	OL1008.UP.P2	3,78	-	02	-	Plastic Tarik
0	OL1008.I.P2	4	-	02	-	
<u>S</u>	OL1008.P.P2	5	-	02	140	
	OL1008.T	25	-	01	24	Metal Tank
	OL1008.B	200	-	01	02	ivietai tarik
	OL1008.IBC	1000	-	01	-	IBC Cube

High Viscosity Index

	ArtNr.	Litres	€	3	*	Packaging
	OL1010.Q.P2	0,25	-	24	2880	
	OL1010.M.P2	0,50	-	12	1080	
10	OL1010.K.P2	1	-	12	756	Plastic Tank
46	OL1010.UP.P2	3,78	-	02	-	Plastic Talik
0	OL1010.I.P2	4	-	02	-	
<u>S</u>	OL1010.P.P2	5	-	02	140	
	OL1010.T	25	-	01	24	Metal Tank
	OL1010.B	200	-	01	02	IVIELAI TATIK
	OL1010.IBC	1000	-	01	-	IBC Cube



POE ↔ PAG Id

Test to identify the type of A/C Lubricant (either 01. POE or PAG)

POE→PAG ID is an essential test to identify the type of synthetic lubricant used in the refrigeration and air conditioning system to be treated. If you are working with a a lubricant whose type and origin are unknown, the use of POE→PAG ID is highly recommended: this test guarantees the identification of the oil category in usage (either POE or PAG) in a quick and effective way.

How does it work?

Once it comes in touch with the lubricant, POE↔PAG ID contains Once it comes in touch with the lubricant, POEAPAG ID contains chemical elements that react by changing the aspect of the solution. The result will indicate if it is POE or PAG. Once a sample of lubricant is taken and poured into one of the available tests, the solution will quickly change its appearance: if the used oil is a PAG, the mixture will be clear. With POE oil the mixture will instead take on a cloudy appearance.



Benefits:

- ✓ It works with all kind of POE and PAG **lubricants**
- ✓ The result will be visible in a few seconds.
- ✓ Easy to use.
- ✓ The box contains 4 TESTS.





ArtNr.	€	8	**
RK1411.S1	-	12	2160



Oil Test

01. Test to verify the Type of Lubricant into AC/R **Systems**

OIL-TEST is a new chemical solution that allows to identify within seconds the type of Lubricant contained in a refrigeration or A/C system. In two short steps it is possible to identify Polyol Ester (POE), Alkylenbenzene (ABZ) or Mineral Oil.

How does it work?

Oil-Test contains chemical elements that react in contact with the lubricant, changing its transparency, which identify the type of lubricant inside the refrigeration system.

✓ Easy to use. ✓ Minimise time and costs by eliminating the need or expensive laboratory tests. ✓ Avoid expensive and widespread mistakes made by mixing POE and mineral lubricants. ✓ Accurate results in seconds. ✓ Quick check of lubricant type prior to injecting additional lubricant. ✓ Compatible with all refrigerants. ✓ Works with all lubricants.

✓ Not recommended for automotive or mobile A/C or refrigeration systems

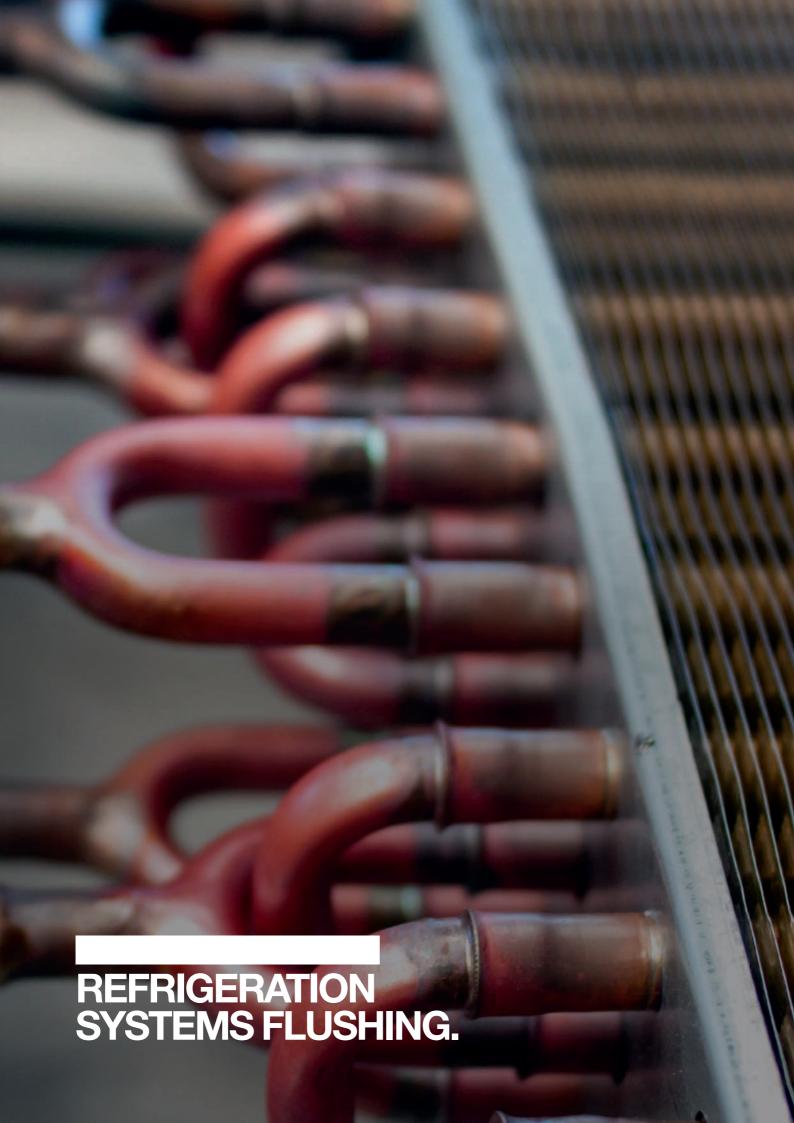
✓ The box contains 2 TEST.





ArtNr.	€	8	**
RK1055.S1	-	12	2160





Top Flush

Flushing Fluid for Refrigeration Lines Alternative to Decafluoropentane (equivalent to Vertrel XF Dupont)

TOP FLUSH is a washing liquid based on hydrocarbons with almost zero ozone destruction potential (ODP) and low global warming potential (GWP). TOP FLUSH has a low boiling point, low evaporation temperature, excellent solvent retention capacity, low surface tension, low viscosity, non-flammability, chemical and thermal stability, low toxicity.

Benefits:

✓ It also eliminates water residues trapped in slits and thinner blind holes. ✓ It degreases deeply.
✓ It removes particles and dust. ✓ It evaporates very quickly and completely, speeding up the drying processes. ✓ It is effective even after numerous boiling cycles. ✓ No ADR.

ArtNr.	Description	€	8	**
TR1184.K.01	1 Litre Metal Container	-	12	480
TR1184.P.01	5 Litres Metal Tank	-	2	168
TR1184.T	25 Litres Metal Tank	-	-	-



Belnet Aerosol

02.

BELNET AEROSOL is the most direct, safe and simple solution to flush small refrigeration lines and its components.

How does it work?

BELNET AEROSOL flushing fluid is pressurized with CO₂ in aerosol can. The product can be used directly in a safe and practical way, with a special flushing gun (Flush Gun) or directly with the special rubber cone.

Benefits:

✓ Ready to use. ✓ High flushing pressure (8 Bar/116 psi)
✓ High pressure until empty. ✓ No need for additional equipment.

(b) (1) **(£**₂

Belnet Aerosol 600 mL

ArtNr.	Description	€	8	
TR1009.U.M0	with Rubber Cone	-	12	1008
TR1009.U.M1	with Thread	-	12	1008

Belnet Aerosol 750 mL

ArtNr.	Description	€	8	* **
TR1009.YW.M0	with Rubber Cone	-	12	672
TR1009.YW.M1	with Thread	-	12	672

Belnet Aerosol accessories

ArtNr.	Description	€	8	*
RP1042.01	1/4 SAE Adapter	-	01	-
RP1046.01	Flush Gun	-	01	-
RP1048.01	Flush Gun with Hose and Ball Valve	-	01	-



Super Belnet

SUPER BELNET is a non-flammable flushing liquid with high evaporation level specifically developed to be used in all AC/R systems.

How does it work?

It has to be introduced inside the AC/R systems through manual, pneumatic or electric devices; once inserted into the AC/R system it removes metal residues and exhausted oil

✓ No residual. ✓ Fast and complete evaporation.
✓ Non-flammable.

1 Litre Metal Container (equal to 1.6 Kg);

5 Litres Metal Tank (equal to 8.0 Kg).





Alpha Flush

Automatic Flushing Units Liquid

ALPHA FLUSH is a flushing liquid specifically developed to be used with all automatic flushing

How does it work?

It has to be introduced inside the tanks of flushing units; once inserted into the AC/R System it removes metal residues and exhausted oil.

✓ Safe for components of flushing units. ✓ Any residues are compatible with all refrigerant gases. ✓ Non-flammable. ✓ No ADR.





ArtNr.	Description	€	8	**
TR1142.K.01	1 Litre Metal Container	-	12	480
TR1142.P.01	5 Litres Metal Tank	-	2	168



BELNET is a flushing liquid with high evaporation level specifically developed to be used in all AC/R systems.

How does it work?

It has to be introduced inside the AC/R systems through manual or pneumatic devices; once inserted into the AC/R system it removes metal residues and exhausted oil.

Belnet

✓ No residual. ✓ Fast and complete evaporation. ✓ Flammable.

1 Litre metal container (equal to 0.8 Kg);

5 Litres metal tank (equal to 4.0 Kg).





ArtNr.	Description	€	8	**
TR1009.01	1 Litre Metal Container	-	12	480
TR1055.01	5 Litres Metal Tank	-	2	168

Easy Flush PRO

06.

Automatic Flushing Unit for AC/R Systems with Electric Pump

EASY FLUSH PRO is a flushing unit for AC/R systems with totally automatic electric pump. It allows to flush the circuit in a clockwise and anticlockwise direction. It is equipped with a

Technical Features:

Power supply: 220 V AC - 50 Hz. Internal tank capacity: 20 litres. Pump flow rate: 6 l/min. Mechanical seal pump with EPDM gaskets. Connection for external Nitrogen tank. Automatic reversal flushing cycle. 3m flexible hoses with 1/4 SAE Ball Valve. Kit of adapters for connection to A/C systems. Weight: 45Kg. Dimensions: 480x580x100mm. Printer. 5-key keyboard. Liquid level control window. Maximum pressure of flushing with Nitrogen: 5 BAR.

Use this flushing unit ONLY with Errecom's **Alpha Flush** Flushing Fluid.

ArtNr.	€	8	**
VP1049.01	-	01	-



Easy Flush

07.

Flushing Unit for AC/R Systems with **Electric Pump**

EASY FLUSH is a flushing unit for AC/R systems with a manually controlled electric pump. It allows to flush the circuit in a clockwise and anticlockwise

Technical Features:

Power supply: 230/240 V – 50/60 Hz. 20 Litres internal storage tank. Pump capacity: 14l/min. Maximum pump power: 0.75 Kw. Maximum pump pressure: 0.45 MPa. Mechanical seal pump with EPDM gaskets. Mechanical inlet filter. Connection for external Nitrogen cartridge. Clear external controls for reversing flush cycle without disconnecting hoses. 3m flexible hoses with 1/4 SAE hall valves. Adapter kit for connecting to AC/B. SAE ball valves. Adapter kit for connecting to AC/R systems. Interchangeable connections: 1/4 SAE -3/8 SAE- 1/2 SAE (2 pcs each). Weight: 20Kg. Integrated cart.

Use this flushing unit ONLY WITH Errecom's Alpha Flush Flushing Fluid.

ArtNr.	€	8	* **
VP1027.01	-	01	-



Flush Pump

Electric Pump to Flush A/C Systems 08.

FLUSH PUMP is a cost-effective flushing system for large airconditioning systems.

Technical Features:

Power Supply: 230/240 V - 50/60 Hz. Pump capacity: 14 l/min. Maximum pump power: 0.75 Kw. Maximum pump pressure: 0.45 MPa. Mechanical seal pump with EPDM gaskets. 2.5m flexible hoses with female 1/4 SAE connections. Interchangeable connections: 1/4 SAE -3/8 SAE- 1/2 SAE (2 pcs each). Storage and travel case.

ArtNr.	€	8	* **
VP1028.01	-	01	-

Flushing Kit

09.

The kit includes:

Tank with gun for A/C systems flushing. Adapters kit to connect to A/C systems.10 Litres tank for the recovery of contaminated liquid. Plastic container for storage and handling.

ArtNr.	€	\$	**
RK1088.01	-	01	-



□ Flushing Kit HVAC&R

The kit includes:

- Aluminium tank with gun for AC/R systems flushing.
- 2 of 1/4 SAE (M) x 3/8 SAE (M) reducing connections.
- 2 of 1/2 ACME (M) x 3/8 SAE (M) reducing connections.
- 2 of 5/8 SAE (M) x 3/8 SAE (M) reducing connections.
- 2 of 3/8 SAE (M) x 3/8 SAE (M) reducing connections.
- 10 Litres tank for the recovery of contaminated liquid.
- Plastic container for storage and handling.

ArtNr.	€	8	* ***
RK1306.01	-	01	-

Fast Flush Kit

Universal Kit for Washing and Flushing The kit includes:

Belnet Aerosol can with thread. Flush Gun with hose and ball valve. Nitrogen 950 cc one-shot cartridge. 0÷10 Bar pressure mini regulator. 1/4 SAE swivel hose adapter. Quick Coupler LP R134a. 1/4 SAE M x 5/16 SAE F 90° adapter. Plastic case for transport.

ArtNr.	€	8	**
RK1078	-	01	-

Flushing Gun

Low-priced AC/R flushing equipment. Volume: 0,75 Litres. Ball valve with 1/4" Female connection. Hose length: 60 cm. 0÷12 Bar Gauge. 10 Bar Safety Valve.

ArtNr.	€	8	* **
RP1027.01	-	01	-
MN1127.01	-	01	-







Flushing Adapters Kit

They are universal adapters with 1/4 SAE male fitting that allow to connect to any AC/R system components 13. and to run internal flushing operations in complete safety.

ArtNr.	Description	€	8	**
RK1332	Adapter Kit	-	01	-
RP1051.01	Special Cone Adapter	-	01	-



Easy Pass

complete flushing.

Adapter Connection Kit for HVAC&R Equipment A simple kit for quick connection of two refrigeration hoses to enable

ArtNr.	€	8	**
RK1343	-	01	-



Nitrogen-Hydrogen / Nitrogen Cartridge

Nitrogen-Hydrogen Cartridge: **15.** It is a one-shot 950cc cartridge, charged at 110Bar pressure. It contains 5% hydrogen and 95% nitrogen.

ArtNr.	Description	€	8	*
BG1062.01	950cc Cartridge / 110Bar	-	12	-
BG1069.01	2,2L Cartridge / 110Bar	-	12	-



Nitrogen Cartridge:

It is a one-shot cartridge of 950cc, charged at 110 Bar pressure. It contains 100% nitrogen.

ArtNr.	Description	€	8	* **
BG1005.01	950cc Cartridge / 110Bar	-	12	-



Mini Cartridge Adapter:

ArtNr.	Description	€	8	* **
RP1029.01	Mini Cartridge Adapter (IT)	-	01	-
RP1059.01	Mini Cartridge Adapter (FR)	-	01	-
RP1061.01	Mini Cartridge Adapter (DE)	-	01	-
RP1062.01	Mini Cartridge Adapter (UK)	-	01	-



Mini Pressure Nitrogen Regulator

It is a mini pressure regulator for one-shot cartridges of Nitrogen and 16. Nitrogen-Hydrogen.

Technical Features:

Inlet Pressure: max 110Bar Outlet Pressure: max 10Bar Hose Lenght: 200cm

Connection: 1/4 SAE swivel connection with final ball valve

ArtNr.	€	8	**
MN1020.01	-	01	-



Nitrogen Pressure Regulator

It is a pressure regulator for nitrogen cartridge. **17**.

Technical Features:

300 Bar (IN) / 0÷60 Bar (OUT).

Ø 40 mm high- and low-pressure manifold gauges.

1/4 SAE Male connection.

ArtNr.	Description	€	8	**
RK1325	Fitting W21,7 x 1"1/4 - UNI 4409 (IT)	-	01	-
RK1280	Fitting W24,32 x 1"1/4 - DIN477 no. 10 (DE)	-	01	-
RK1281	Fitting G5/8" - BS 341 no. 3 (UK)	-	01	-
RK1282	Fitting Ø 21,7 x 1,814 - NF E 29-650/c (FR)	-	01	-



R744 (CO₂) Pressure Regulator

18. It is a pressure regulator for R744 (CO₂).

Technical Features:

max 300Bar (IN) / max 200Bar (OUT) 1/4 SAE Male connection.

ArtNr.	€	8	* **
MN1125.01	-	01	-

AC/R Systems Pressure **Regulator & Tester**

Pressure regulator technical features: 19. Inlet pressure: max 200Bar

Output pressure: max 60Bar Connection: 1/4 SAE male

The kit contains:

200cm hose with 1/4 SAE final ball valve.

Ø 80 mm manometer with defined sectors and 1/4 SAE connection.

Adapter 1/4 SAE male x 5/16 SAE female.

ArtNr.	Description	€	8
RK1432	W21,7 x 1"1/4 - UNI 4409 (IT)	-	01
RK1433	W24,32 x 1"1/4 - DIN477 no. 10 (DE)	-	01
RK1434	G5/8" - BS 341 no. 3 (UK)	-	01
RK1435	Ø 21,7 x 1,814 - NF E 29-650/c (FR)	-	01



Leak-Testing Gauges

Ball valve with 1/4 SAE Male connection. \emptyset 80 mm gauge, class 1.0, defined sectors, position 20. indicator and calibration screw. Green or black protective rubber gauge.



■ N₂H₂ Pressure Kit **HVAC&R**

It is a special kit to test the presence of leakages in HVAC&R systems under pressure with a Nitrogen/ Hydrogen mixture (N₂H₂).

The kit includes:

- Gas pressure reducer (0-60 Bar) in compliance with EN ISO 2503 186588 standards
- SAE J2196 / J2888 charging hose 2m long with 1/4 SAE revolving connection ball valve.
- Black pressure gauge 1/4 SAE control and seal with 25 cm tube and ball valve with pressure gauge (Class 1.0) in scale sectors refrigerant gases R134a / R1234yf / R32 / R410a / R404a / R407c / R422 / R507 /
- R22 and nitrogen mixture / hydrogen (N,H,).

 Green pressure gauge 5/16 SAE of control and seal with 25 cm tube and ball valve with pressure gauge (Class 1.0) in scale sectors refrigerant gases R134a / R1234yf / R32 / R410a / R404a / R407c / R422 / R507 / R22 and nitrogen mixture / hydrogen (N₂H₂)
- One-shot N₂H₂ cartridge of 950cc, charged at 110 Bar
- Brass adaptor for one shot cartridge (M10x1-W21,80
- Plastic case for storage and transport (44.7 x 41.2 x 10.7 cm)

ArtNr.	Description	€	8	**
RK1526	N ₂ H ₂ Pressure Kit (IT)	-	01	-
RK1526.UK	N ₂ H ₂ Pressure Kit (UK)	-	01	-
RK1526.DE	N ₂ H ₂ Pressure Kit (DE)	-	01	-
RK1526.FR	N ₂ H ₂ Pressure Kit (FR)	-	01	-



N₂ Pressure Kit **HVAC&R**

22.

N2 PRESSURE KIT is a special kit to test the presence of leakages in HVAC&R systems under pressure with a mixture of nitrogen gas (N_a).

The kit includes:

- Gas pressure reducer (0-60 Bar) in compliance with EN ISO 2503 186588 standards.
 SAE J2196 / J2888 charging hose 2m long with ¼ SAE revolving connection ball valve.
- Black pressure gauge 1/4 SAE control and seal with 25 cm tube and ball valve with pressure gauge (Class 1.0) in scale sectors refrigerant gases R134a / R1234yf / R32 / R410a / R404a / R407c / R422 / R507
- / R22 and nitrogen mixture / hydrogen (N₂).
 Green pressure gauge 5/16 SAE of control and seal with 25 cm tube and ball valve with pressure gauge (Class 1.0) in scale sectors refrigerant gases R134a / R1234yf / R32 / R410a / R404a / R407c / R422 / R507 / R22 and nitrogen mixture / hydrogen (N₂)
- One-shot N₂ cartridge of 950cc, charged at 110 Bar pressure
- Brass adaptor for one shot cartridge (M10x1-W21,80
- Plastic case for storage and transport (44.7 x 41.2 x 10.7 cm)

ArtNr.	Description	€	8	**
RK1527	N ₂ Pressure Kit (IT)	-	01	-
RK1527.UK	N ₂ Pressure Kit (UK)	-	01	-
RK1527.DE	N ₂ Pressuren Kit (DE)	-	01	-
RK1527.FR	N ₂ Pressure Kit (FR)	-	01	-







Soft Brushes

01.

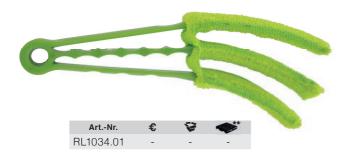
The soft brushes are particularly indicated to safety remove the most intense dirt from the internal unit components without damaging them. Small brushes can be useful to reach the dirt settled in the narrowest points.

Double White Brush





Green Brush



Art.-Nr. AB1226.N.01

DEFFECOM





06

570



FILTER CLEANING

Indoor unit filters are the main receptacle of dust, grease and contaminating particles. If not properly eliminated they are reintroduced into the environment by the air conditioning system together with the cool or heat air. To grant healty air, filter cleaning is highly recommended.







Luxedo is a regenerative scented treatment for evaporators. Its fast and effective action is optimal for the complete maintenance of the indoor units. Luxedo removes organic residues and dirt which has been accumulated over the years, slowing down their reappearance. It also has an intense purifying and reconditioning action. It is not aggressive for the surfaces and the operator. The product is also suitable for the HACCP plan.

Benefits:

 \checkmark Specifically designed for evaporator cleaning. \checkmark Intense purifying and reconditioning action. \checkmark Suitable for the HACCP plan.

ArtNr.	Description	€	8	*
AB1073.K.01	1 Litre Bottle	-	06	570
AB1073.P.01	5 Litres Tank	-	02	168
AB1073.D.01	10 Litres Tank	-	01	48



Luxedo



04.

Clench

Alkaline Evaporator Cleaner with Anticorrosive Protection

CLENCH is a highly performing alkaline cleaner. It was formulated for the cleaning of evaporators that require an important descaling treatment. Its highly alkaline formula allows CLENCH to be effective as an acid-based cleaner, removing stubborn saline origin filth, but still presenting a great safety level for the system components. This product is ideal to restore neglected plants or the ones under severe environment aggression as kitchens, food productions, frying areas or slaughterhouses. Depending on the type and level of the filth, CLENCH is dilutable with water up to 1:5. The more concentrated the product is used, the more effective it will be.

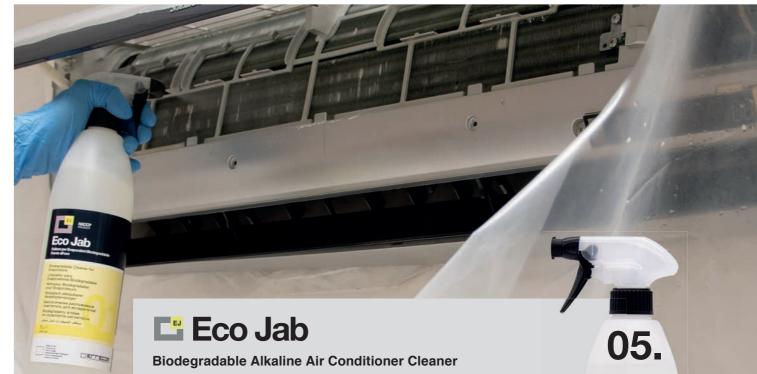


✓ Ideal to restore neglected plants. ✓ Ideal for system under the environment aggression. ✓ Anticorrosive protection.

ArtNr.	Description	€	8	*
AB1069.K.01	1 Litre Bottle	-	06	570
AB1069.P.01	5 Litres Tank	-	02	168
AB1069.D.01	10 Litres Tank	-	01	48









ECO JAB is an effective evaporator cleaner designed with absolute respect for the environment. Doesn't contain acids, phosphates, solvents and soda. Biodegradability is guaranteed at very high level, thanks to the use of natural surfactants. Has higher biodegradability than that is required by the current European laws. Non aggressive for materials. Extremely rapid and effective cleaner to remove organic residues, dust and mold. Safe for the operator. Leaves no traces harmful to the environment. ECO JAB can be diluted with water up to 1: 6 depending on the type of dirt to be removed. The more concentrated the product is used, the more effective it will be. The 1L bottle has a special trigger that allows the application in both foamy and liquid form.

 \checkmark High biodegradability. \checkmark Specifically designed for evaporator cleaning. \checkmark Suitable for the HACCP plan. \checkmark Not perfumed. Particularly suitable for applications in environments where food is present.



ArtNr.	Description	€	8	***
AB1071.K.01	1 Litre Bottle	-	06	570
AB1071.P.01	5 Litres Tank	-	02	168
AB1071.D.01	10 Litres Tank	-	01	48



Eco Jab

DECTACO



Jab

Scented Cleaner for Air Conditioners and Plastics

JAB is a scented cleaner with fast and effective action, specially formulated for the total cleaning of indoor units. Acts in both on the air conditioner and on the plastic surfaces, without damaging them. Specially formulated for use in environments with the presence of food. Due to its composition, which is biodegradable and not much aggressive, JAB is safe for the operator. Can be diluted with water up to 1: 5 depending on the type of dirt to be removed. The more concentrated the product is used, the more effective it will be.

✓ Specifically designed for cleaning evaporators and plastics. ✓ Releases a pleasant clean smell. ✓ Can be applied both in liquid and foamy form thanks to the special trigger. ✓ Suitable for the HACCP plan.

ArtNr.	Description	€	8	* **
AB1068.K.01	1 Litre Bottle	-	06	570
AB1068.P.01	5 Litres Tank	-	02	168
AB1068.D.01	10 Litres Tank	-	01	48









UNIVERSAL NANO CLEANER is a regenerating, perfumed, fast-acting alkaline cleaner. Removes organic residues and accumulated dirt, avoiding its reappearance. Nonaggressive for surfaces. Can be used frequently to maintain system efficiency. UNIVERSAL NANO CLEANER can be diluted with water up to 1: 6 depending on the type of dirt to be removed. The more concentrated the product is used, the more effective it will be.

Benefits:

 \checkmark If used pure is ideal for cleaning the condenser. \checkmark Thanks to the special trigger can be applied in both forms -foamy and liquid. \checkmark Suitable for the HACCP plan.

ArtNr.	Description	€	8	* **
AB1105.K.01	1 Litre Bottle	-	06	570
AB1105.P.01	5 Litres Tank	-	02	168
AB1105.D.01	10 Litres Tank	-	01	48



Sword



Scented Revitalizing Cleaner for Evaporators

SWORD is a regenerative and perfumed fast-acting treatment. It has an intense purifying action protecting surfaces from corrosion and ensuring a complete maintenance of the indoor units. SWORD is not aggressive for the surfaces and can be used frequently to maintain the efficiency of the air conditioning system. It is safe for the operator and leaves a pleasant fresh fragrance in the air. Depending on the type and level of the filth, SWORD is dilutable with water up to 1:3. The more concentrated the product is used, the more effective it will be.



 \checkmark Specifically designed for evaporator cleaning. \checkmark Intense purifying and reconditioning action. \checkmark Suitable for the HACCP plan.

ArtNr.	Description	€	8
AB1074.K.01	1 Litre Bottle	-	06
AB1074.P.01	5 Litres Tank	-	02
AB1074 D 01	10 Litres Tank	_	01



570 168 48 Universal Nano Clea

- ETTECO







Non-Aggressive Cleaner for Air Conditioners

PH7 CLEANER is a delicate and ready to use broad spectrum cleaner. Its special formulation allows the pH balance to work both on the grease and salt layer. Thanks to this technology PH7 CLEANER can adapt and clean every type of surface. Its rapid action allows it to act effectively and deeply on incrustations, grease and organic debris. Easy to remove once rinsed. Neutralizes any type of unpleasant odor from evaporators.

✓ Non aggressive due to its neutral pH. ✓ Removes odors and releases a pleasant clean smell. ✓ Thanks to the special trigger can be applied in both forms -foamy and liquid. ✓ Suitable for the HACCP plan.

ArtNr.	Description	€	8	* **
AB1219.K.01	1 Litre Bottle	-	06	570
AB1219.P.01	5 Litres Tank	-	02	168
AB1219.D.01	10 Litres Tank	-	01	48



ArtNr.	Description	€	8	* **
AB1085.K.01	1 Litre Bottle	-	06	570
AB1085.P.01	5 Litres Tank	-	02	168
AB1085.D.01	10 Litres Tank	-	01	48





Wally

Mini-Split Cover

WALLY is a transparent polyethylene (PE) cover that ensures complete protection of the area around the split during cleaning operations. Thanks to WALLY the technician can clean the evaporator and its heat exchanger with a minimum disassembly, leaving the split to the wall. Cleaners rinsing water and dirt will flow into the 20-liter bucket (included in the kit of no.10 covers), without damaging the surrounding surfaces.

ArtNr.	€	8	* **
PM1006.01	-	15	-
PM1006.S1	-	15	-





■ Wally +

Black PET Mini-Split Cover

WALLY + is a waterproof black Polyester (PET) cover that ensures complete protection of the area around the split during cleaning operations. Thanks to WALLY + the technician can clean the evaporator and its heat exchanger with a minimum disassembly, leaving the split to the wall. It is available in 3 different sizes to guarantee perfect adhesion on wall mounted air conditioners up to 125 cm. Cleaners, rinsing water and dirt will flow into the bucket through the interchangeable drain pipe, without damaging the surrounding surfaces.

ArtNr.	Description	€	8	***
PM1005.01.S	Split max 85 cm	-	01	-
PM1005.01.M	Split max 105 cm	-	01	-
PM1005.01.L	Split max 125 cm	-	01	-
TB1026.01	Drain pipe - spare part			





Ceily

PE Cover for Ceiling Air Conditioner Cleaning

CEILY is a plastic cover with a metal frame specifically designed to guarantee the cleaning operation of ceiling air conditioner without dirtying the surrounding area. CEILY is delivered in a practical bag containing both the metal structure and the protective cover. Spare PE covers are available.

Advantages:

- ✓ No dirt on surrounding surfaces.
- ✓ Fast and easy installation.











Drain Tabs

03.

Tablets for Condensate Drain in Split and Fan-Coil

DRAIN TABS is a product specifically developed for the use inside Fan-Coils and condensate collection trays. It prevents and eliminates the putrefaction process and the formation of algae, mucilage, slime and moulds that risk to clog and block condensate drainpipes of A/C systems.

It is enough to place the tab inside the condensate drain duct of the fan-coil or inside the condensate collection tray of the split in the farthest point from the drainage discharge. The efficacy of the treatment depends on the use of the A/C system, but it is normally of 1 or 2 tablets every 15/20 days for units up to 12.000 Btu/H (3 KW - 1 TONS).

Benefits:

- ✓ Prevents the phenomenon of condensation rotting.
- ✓ Prevents the formation of algae, mucilages and molds.
- ✓ Prevents the occlusion of condensate drainpipes.

ArtNr.	Description	€	8	* **
AB1097.01.JA	18 Tablets	-	12	-



Emeral Tabs

02.

Biodegradable Tablets for Condensate Drain in Split and Fan- Coil

EMERALD TABS is a product specifically developed in order to avoid the formation of contaminats due to water stagnancy inside the A/C system. Thanks to their high biodegradability level (more than 99%), EMERALD TABS prevent and eliminate the putrefaction process and the formation of algae, mucilage, slime and moulds that risk to clog and block the condensate drainpipes of A/C systems without affecting and impacting the environment. The product is available also in format MINI. Thanks to this they are suitable for all types of A/C systems.

A montlhy usage of Emerald Tabs is highly recommended.

Benefits:

- ✓ High biodegradability level (over 99%) prevents pollution and the environment impact.
- ✓ Prevents the phenomenon of condensation rotting.
- ✓ Prevents the formation of algae, mucilages and molds.
- ✓ Prevents the occlusion of condensate drainpipes.







Power Clean - IN

High Pressure Cleaner for Evaporators in Aerosol Can

POWER CLEAN IN is an evaporator cleaner in a special aerosol can which has been designed to achieve a consistently high delivery pressure, that allows to remove even the most stubborn filth that accumulates between the finned batteries.

Benefits:

✓ Specifically indicated for a correct and frequent cleaning of evaporators. ✓ Rinsing is not required. ✓ It dries off quickly. ✓ Suitable for the HACCP plan.



12

1344

1008

Evaporator Cleaner

Foam Cleaner for Evaporators EVAPORATOR CLEANER FOAM is a

EVAPORATOR CLEANER FOAM is a foamy cleaner for evaporators that cleans, refreshes and purifies the air distribution duct, absorbing and expelling all the contaminating particles (dust, dirt, allergens and micro-organisms) that can affect the air quality and create unpleasant smells.

AB1063.N.01 Aerosol Can 400 mL

AB1063.U.01 Aerosol Can 600 mL

Its foam structure, which increases in volume once inserted in the unit to be treated, allows to reach and remove even the dirtiest areas difficult to reach.

EVAPORATOR CLEANER FOAM is also available in a liquid version: **EVAPORATOR CLEANER**

For deeper cleaning we recommend the sequenced use of EVAPORATOR CLEANER FOAM (leave to act 5 minutes) and EVAPORATOR CLEANER. The

and EVAPORATOR CLEANER. The combined application of both will facilitate the flow of the foam towards the condensate drain ensuring its perfect cleaning and reducing the drying time of the treated unit.





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ArtNr.	Description	€	8	
AB1084.J.01	200 mL Aerosol Can		24	2376
AB1084.N.01	400 mL Aerosol Can	-	12	1344

Evaporator Cleaner Foam

ArtNr.	Description	€	8	*		
AB1049.F.01	100 mL Aerosol Can	-	30	4800		
AB1049.J.01	200 mL Aerosol Can	-	24	2376		
AB1049.N.01	400 mL Aerosol Can	-	12	1344		





Total Care

06.

Purifying Treatment for A/C Systems and Interiors

TOTAL CARE is a treatment to clean and refresh the evaporator and interiors, leaving a pleasant fragrance of cleanliness.

TOTAL CARE contains two aerosol cans: EVAPORATOR CLEANER FOAM, Foamy Cleaner for Evaporators and INTERIOR PURIFIER, Purifying Treatment for Interiors.

Available in 200 mL cylinders: for air conditioner systems, up to 24,000 Btu / H (6 KW - 2 Tons) - for interiors up to 30 sqm.

For a complete treatment, CLEANING THERAPY includes CHINOOK (p47) for filter cleaning; it can be used as an additional treatment together with EVAPORATOR CLEANER FOAM AND INTERIOR PUBLISHER

Benefits:

7 fragrances available. Easy to use.



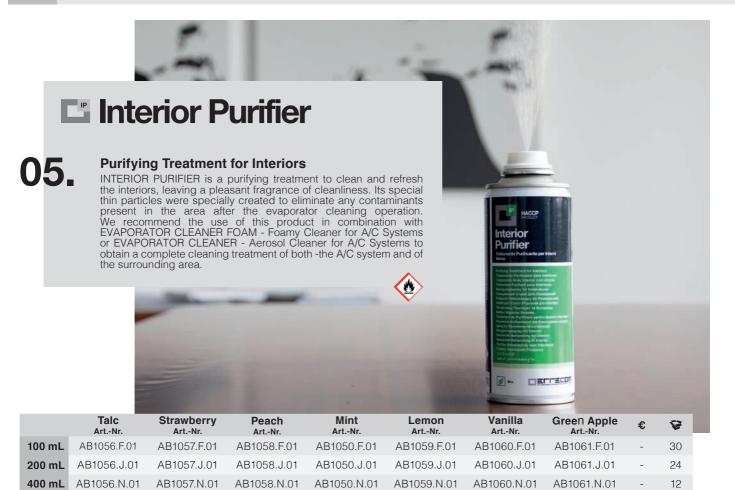


TOTAL CARE (Evaporator Cleaner Foam + Interior Purifier)

	Talc ArtNr.	Strawberry ArtNr.	Peach ArtNr.	Mint ArtNr.	Lemon ArtNr.	Vanilla ArtNr.	Green Apple ArtNr.	€	8	* **
200 mL	RKAB37.S1	RKAB38.S1	RKAB39.S1	RKAB36.S1	RKAB40.S1	RKAB41.S1	RKAB42.S1	-	-	-

CLEANING THERAPY (Evaporator Cleaner Foam + Interior Purifier + Chinook)

	Talc ArtNr.	Strawberry ArtNr.	Peach ArtNr.	Mint ArtNr.	Lemon ArtNr.	Vanilla ArtNr.	Green Apple ArtNr.	€	8	**
200 mL	RKAB52	RKAB54	RKAB55	RKAB50	RKAB51	RKAB53	RKAB56	-	-	_





Monsoon

High Pressure Scented Spray for Interiors

MONSOON is a high-pressure scented spray, useful for perfuming rooms just in few seconds, It ensures a long persistence of the fragrance. Its formula effectively refreshes the treated areas, leaving a pleasant feeling of cleanliness.

MONSOON is available in 3 fragrances (Lemon; Mint; Pure) and in an absolutely new version "No Odor", which eliminates all unpleasant

			(3)	V
ArtNr.	Description	€	8	*
AB1216.U.01	600 mL Aerosol Can - Lemon	-	12	1008
AB1217.U.01	600 mL Aerosol Can - Mint	-	12	1008
AB1218.U.01	600 mL Aerosol Can - Pure	-	12	1008
AB1224.U.01	600 mL Aerosol Can - No Odor	-	12	1008









Cigarette Smoke Odor Remover

SMOKI is a special chemical product formulated to eliminate cigarette and tobacco odor from interiors and surfaces.

Smoki doesn't cover up the smell but irreversibly absorbs it, purifying the environment. It doesn't damage the materials and is effective for a long time.

How does it work?

SMOKI is available in a spray bottle format to be used on surfaces. It is not necessary to ventilate the room after the treatment.

- ✓ It doesn't cover up the odors but irreversibly absorbs them.✓ Does not damage materials.
- ✓ Long-time duration time.

ArtNr.	Description	€	8	* **
AB1087.K.01	1 Litre Spray Bottle	-	06	570





Woofi

Pet Odor Remover

WOOFI is a special chemical product formulated to eliminate the smell of pets from interiors and surfaces.

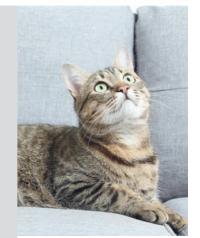
WOOFI doesn't cover up the smell but irreversibly absorbs it, purifying the contaminated area. It doesn't damage the materials and is effective for a long time. Safe for pets.

How does it work?

WOOFI is available in a spray bottle format to be used on surfaces. It is not necessary to ventilate the room after the treatment.

- ✓ It doesn't cover up the odors but irreversibly absorbs them.
- ✓ Does not damage materials.
- ✓ Long-time duration time.
- ✓ Safe for pets.

ArtNr.	Description	€	8	***
AB1088.K.01	1 Litre Spray Bottle	-	06	570







Woofi



No Odor

Treatment to Eliminate Persistent Odours

NO ODOR is an anti-odour treatment to be sprayed directly on surfaces. Thanks to its special formulation, it does not cover odours but their molecules will be neutralized permanently.

Benefits:

Art.-Nr.

- ✓ Suitable to clean garbage containers, drains, leaking pits, floors.
- ✓ Completely eliminates unpleasant odours.
- ✓ Eliminates bad smells from interiors and surfaces
- ✓ Refreshes and restores quality of the air
- ✓ Suitable for all types of surfaces (metals or plastic).

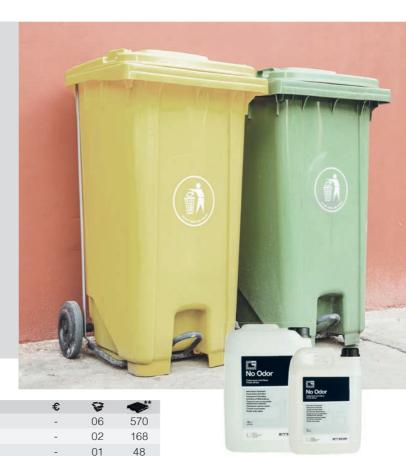
Description

✓ Suitable for the HACCP plan.

AB1066.K.01 1 Litre Bottle

AB1066.P.01 5 Litres Tank

AB1066.D.01 10 Litres Tank





Uklin

Odour remover treatment for Urine

UKLIN is a specific chemical product formulated to remove the unpleasant smell of urine from all surfaces. Thanks to its special formulation, its scent is pleasant to the human sense while it has a repellent effect on animals. Once spread on surfaces in fact, it corrects bad habits of animals preventing them to return on the treated area, while not bothering them.

UKLIN removes the bad smells incorporating them in its molecules.

Does not damage surfaces and leaves no residue.

Benefits:

- ✓ Suitable for cleaning entrances and passageways
- ✓ Suitable for all surfaces (metal, plastic, wood, cement ...)
- ✓ Eliminates the unpleasant smell of urine
- ✓ It has a repellent action but does not bother the animals.



Pure Zone Machine

Professional Ultrasonic Nebulizer

Technical features:

Power supply: 220V – 50/60 Hz. Power supply: 110V – 50/60 Hz. Power supply plug: SCHUCO. 12V Power cord for cigar lighter socket.

Cycle time: 11' 45" at 20°C.

Automatic switch-off on reaching the minimum liquid level.

Noise level: ≤ 70 dB.

Operating temperatures: 0°C to 60°C. Nebulization (atomization) rate: ≈ 500 mL/h.

Blower Flow: 34m3/h.

Dimensions: L285 x P130 x H210 mm.

Weight: 3.1 Kg.









	Pure ArtNr.	Mint ArtNr.	Lemon ArtNr.	Smoki ArtNr.	Woofi ArtNr.	€	8	**
250 mL	AB0022.Q.01	AB0024.Q.01	AB0018.Q.01	AB0026.Q.01	AB0027.Q.01	-	24	-
5 Litri	AB0022.P.01	AB0024.P.01	AB0018.P.01	AB0026.P.01	AB0027.P.01	-	02	168
10 Litri	AB0022.D.01	AB0024.D.01	AB0018.D.01	AB0026.D.01	AB0027.D.01	-	01	48

Killer Odor 13 Odour Eliminator for Ultrasonic Nebulizer

KILLER ODOR is an anti-odor treatment to be used with ultrasonic nebulizers.

ArtNr.	Description	€	8	**
AB1041.G	120 mL Bottle	-	12	3828
AB1041.J	200 mL Bottle	-	10	-
AB1041.P	5 Litres Tank	-	02	168
AB1041.D	10 Litres Tank	-	01	48







Jet Gun

Jet Cleaning Machine for A/C Units

JET GUN is a practical portable pressure water jet machine with shoulder strap specifically designed and tested to be used indifferently with acid, alkaline cleaners and water for cleaning indoor and outdoor air conditioner units. The 3 re-sealable bags - supplied with the bag - can be filled with acid or alkaline cleaners or water and can be used and interchanged quickly according to the desired application.

JET GUN works with approx rechargeable battery that allows uninterrupted use for 30 minutes. Thanks to the 6 BAR pressure (85psi) JET GUN increases the cleansing power of the cleaners without damaging the finned batteries of the evaporator and condenser units. Adjustable spray tip converts from steam to mist the liquid.

Up to **30 min's** run time on battery Battery features: 12 V-2200 mAh lead rechargeable battery Working pressure: 6 BAR (85 psi) Hose lenght: 290 cm

It includes:

01

Art.-Nr. VP1050.01

Battery charger 110-220 V 3 re-séalable and interchangeable 9 L bags for cleaners and water Adjustable spray tip converts from steam to mist.



Ultra Cleaning TECHNOLOGY

Acid Ultra, Alkaline Ultra and Evo Ultra are pure active substances specifically designed and formulated to dilute with water and used to clean AC/R Evaporators and Condensers.

Their formula allows to create eco-friendly products, as the quantity of plastic that should be used to contain the traditional concentrated cleaners has been removed, reducing the impact on the ecosystem.

Indeed, Acid Ultra, Alkaline Ultra and Evo Ultra are packed in 250 mL glass bottles to create 5L of cleaner which removes even the most stubborn dirt. The optimal recommended dilution is 50 mL per liter of water.

The supplied dispenser allows to obtain the desired quantity of cleaner with the precision that a so performing chemical product needs, without dilute the whole product in a single solution.

The extraordinary formula of these active substances allows us to overcome the limits of water hardness. In fact, these products can be diluted with any type of water, including very hard ones and do not leave any residue on the surfaces.









Evo Ultra

DEFFECOM

Acid Ultra

Acid Cleaner for Condensers

ACID ULTRA is an active substances formula that diluted with water create an ultimate powerful acid cleaner for condenser that descales even the most stubborn deposits (rust, salt deposits) restoring the efficiency of the condenser heat exchange.





3 Alkaline Ultra

Alkaline Cleaner for Condensers

ALKALINE ULTRA is an active substances formula that diluted with water create an ultimate powerful alkaline cleaner for condenser which can effectively degreases surfaces by removing even the most stubborn deposits of organic residues, grease, dust, pollen and smog.







Evo Ultra

Evaporators Cleaner

EVO ULTRA is an active substances formula that diluted with water create an ultimate powerful cleaner for evaporator which can effectively clean the surfaces by removing even the most stubborn deposits of organic residues, grease and incrustations











Benefits:

✓ Highly biodegradable. ✓ Specifically designed to clean condensers. ✓ Particularly suitable for applications in environments where there is food because it is not perfumed. ✓ It can be applied both in liquid and foamy form thanks to the special trigger. ✓ Suitable for the HACCP plan.

ArtNr.	Description	€	8	* **
AB1072.K.01	1 Litre Spray Bottle	-	06	570
AB1072.P.01	5 Litres Tank	-	02	168
AB1072.D.01	10 Litres Tank	-	01	48

Restore

Gentle Alkaline Cleaner for Condensers

RESTORE is an effective scented cleaner for condensers with a non-aggressive formulation, recommended for frequent cleaning. Its composition doesn't damage the materials of the external unit and is safe for the technicians. It easily removes environmental dirt. It has a purifying action and is the ideal cleaner for condensers installed in area in contact with food. RESTORE can be diluted with water up to 1: 3 based on the type of dirt to be removed. The more concentrated the product will be used, the more effective it will be.

Renefits:

- ✓ Made for cleaning delicate surfaces.
- \checkmark Suitable for applications in environments where food is present.
- ✓ It can be applied both in liquid and foamy form thanks to the special trigger.

ArtNr.	Description	€	8	**
AB1067.K.01	1 Litre Spray Bottle	-	06	570
AB1067.P.01	5 Litres Tank	-	02	168
AB1067.D.01	10 Litres Tank	-	01	48



DEFFECO



Restore



e Cleaner

DETTER

Nano Alkaline Cleaner

Concentrated Alkaline Cleaner for Air Conditioners

NANO ALKALINE CLEANER is an alkaline condenser cleaner that, thanks to its formulation, effectively degreases surfaces by removing even the most stubborn deposits of organic residues, grease, dust, pollen and smog. NANO ALKALINE CLEANER can be diluted with water up to 1:8 depending on the type of dirt to be removed. The more concentrated the product is used, the more effective it will be. It is recommended to avoid contact with varnished parts.

✓ Specifically designed for condenser cleaning. ✓ Ideal for restoring the efficiency of the condenser heat exchange. ✓ Removes stubborn organic residues: grease, dust, pollen and smog. ✓ Thanks to the special trigger can be applied in both foamy and liquid form.

ArtNr.	Description	€	8	**
AB1106.K.01	1 Litre Spray Bottle	-	06	570
AB1106.P.01	5 Litres Tank	-	02	168
AB1106.D.01	10 Litres Tank	-	01	48





Nano Acid Cleaner

Concentrated Acid Cleaner for Air Conditioners

NANO ACID CLEANER is an acid condenser cleaner that, thanks to its formulation, effectively descales the treated surface, removing the most stubborn deposits. It is particularly suitable for dissolving the dirt deposited in the cracks of the finned batteries. Nano acid cleaner can be diluted with water up to 1:8 depending on the type of scale to be removed. The more concentrated the product is used, the more effective it will be. It is recommended to avoid contact with varnished parts. Rinse thoroughly.

✓ Specifically designed for condenser cleaning. ✓ Ideal for restoring the efficiency of the condenser heat exchange. ✓ Removes the most stubborn incrustations. ✓ Thanks to the special trigger can be applied in both foamy and liquid form.

ArtNr.	Description	€	8	* **
AB1107.K.01	1 Litre Spray Bottle	-	06	570
AB1107.P.01	5 Litres Tank	-	02	168
AB1107.D.01	10 Litres Tank	-	01	48







Chisel

Alkaline Condenser Cleaner with Anticorrosion Action

CHISEL is a high-performance alkaline cleaner formulated for cleaning condensers that need an intense descaling action. Its strongly alkaline composition allows to CHISEL to act like an acid by removing stubborn dirty of saline origin, but it is safer for the system components. The anticorrosive component contained in CHISEL prevents the creation of new points of corrosion. It is the ideal product for neglected systems or subject to strong environmental aggression. It can be used frequently to maintain the efficiency of the air conditioning system.

It can be diluted with water up to 1:3 depending on the type of dirt to remove. The more concentrated the product is, the more effective it will be

✓ Particularly suitable for restoring neglected implants. ✓ Suitable for applications in very aggressive environments. ✓ It has an anticorrosive action.

ArtNr.	Description	€	8	**
AB1072.K.01	1 Litre Spray Bottle	-	06	570
AB1072.P.01	5 Litres Tank	-	02	168
AB1072.D.01	10 Litres Tank	-	01	48











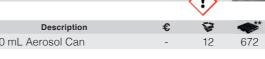
High Pressure Cleaner for Condensers in Aerosol Can

POWER CLEAN OUT is a condenser cleaner in a special aerosol can which has been designed to achieve a consistently high delivery pressure, that allows to remove even the most stubborn filth that accumulates between the finned batteries. POWER CLEAN OUT is indicated for both types of condensers with remote units and integrated ones.

Benefits:

- ✓ Specifically indicated for a correct and frequent cleaning of condensers.
- ✓ Rinsing is not required

		Y		
ArtNr.	Description	€	8	*
AB1063 YW 01	750 ml. Aerosol Can	_	12	672



Tabs Cleaning

With a 20 grams tablet dissolved in water we create 5 L of non-aggressive detergent for frequent use to clean evaporators and condensers. For more resistant dirt it is recommended to dissolve 2-3 Tabs in 5 liters of water thus obtaining a cleaner with greater cleaning power but equally delicate and non-aggressive. Tabs can be dissolved in any kind of water, regardless of its hardness: their formulation in fact eliminates excess limestone and leaves no streaks. The cleaner obtained can be dispensed with any usual way of application including spray pumps.

Benefits:

PERFORMANCE: gentle cleaner for frequent use.

SPACE and WEIGHT: 20 gr to obtain 5 L of cleaner directly at the working place.



















□ No-Age

Protective-Anticorrosive Treatment for External Units

NO-AGE is a protective treatment, designed for all those systems that are exposed in highly oxidizing environments (seaside, heavily polluted sites) where salt and acid rain reduce significantly the condenser life.

Once you have cleaned the condenser with acid or alkaline cleaners, spray NO-AGE directly on it: this solution generates a microfilm that does not limit the heat exchange of the condenser, but reduces the ability of dirt (such as salt and smog) to cling to the surfaces, protecting the metals thanks to an anticerrective beginning. anticorrosive barrier.

Benefits:

✓ Extends the condenser life.



Description



No-Age Plus

Anticorrosive Protective Spray Treatment for AC/R systems

NO-AGE PLUS is an anticorrosive and antioxidant treatment. It is formulated to be applied on the finned batteries of the indoor units (especially if they are in particularly oxidizing environments), condensers and covers of external units after cleaning operations.

Once applied, NO-AGE PLUS forms a transparent and thick protective film, which resists humidity, smog, salt, sand and dust.

Benefits:

- ✓ Aerosol treatment for a uniform application.
- ✓ Transparent.
- ✓ Easy to use.
- ✓ Extends the condenser and evaporator life.



Art.-Nr. Description
AB1103.YW.01 750 mL Aerosol Can



02.

□ No-Age Gelly

Anticorrosive Protective Treatment for Copper Pipes A/C systems

NO-AGE GELLY is an anticorrosive protective treatment, of transparent and thick consistence, to be applied on copper pipes with the special brush included.

Once applied, NO-AGE GELLY forms a transparent and thick protective film, which resists humidity, smog, salt, sand and dust.

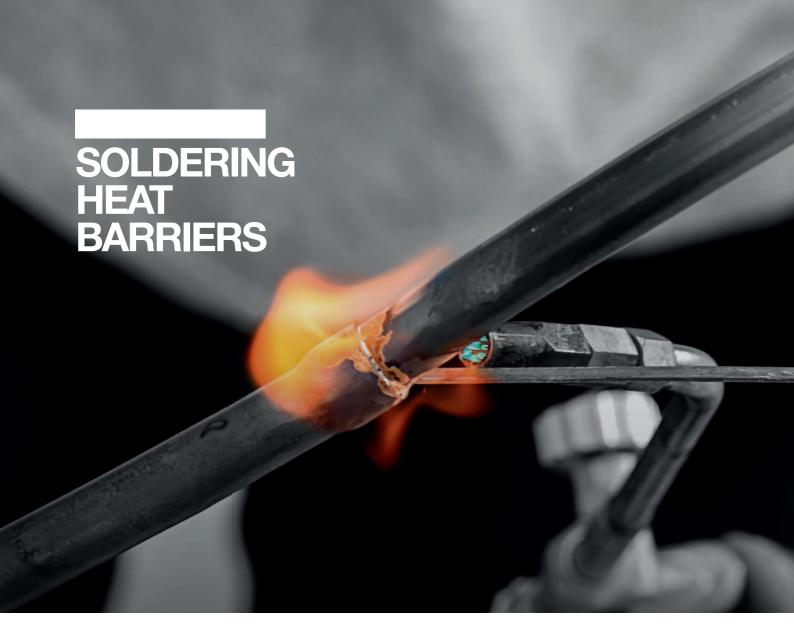
Renefits:

- ✓ To be spread with a special brush.
- ✓ Extends the condenser life.









Stop-Heat

01.

Anti-Heat PASTE for Soldering

During soldering and brazing operations, STOP-HEAT blocks the heat conduction, protecting surfaces and preventing areas surrounding the welding point from burning or deforming. Its formula in paste adheres without dripping, slipping or leaving residues, protecting also the painted and varnished surfaces by colour changes.

Benefits:

✓ Re-usable up to 40 times. ✓ Easy to use. ✓ Safe and non-toxic. ✓ It absorbs the heat emanated from the soldering or brazing torch, preventing the areas surrounding the welding point from burning or deforming. ✓ It protects components and materials during soldering to avoid expensive damages caused by heat. ✓ It does not drip or slip.

ArtNr.	Description	€	8	* **
TR1173.01	500gr Jar	-	12	-



Protect Gel

02.

Anti-Heat GEL for Soldering

PROTECT GEL is a special product in gel formulated to protect the surfaces surrounding the point of contact of the flame during welding or brazing operations.

Benefits:

 \checkmark Easy to use. \checkmark Safe and non-toxic. \checkmark It absorbs the heat from the welding or soldering

torch avoiding the areas surrounding the affected point to burn or deform. \checkmark It protects components and materials during welding operations to avoid costly damages caused by

heat. ✓ It protects painted and varnished surfaces by the colour change due to the heat of the welding torch. ✓ Gel formula adheres to the surface to be protected without drip, stain or leave residue.

ArtNr.	Description	€	8	*
TR1141.K.01	1 Litre Bottle with diggers	-	06	570



Shield-It H₂O

03.

Water based Protective Barrier Spray for Soldering - Non-Flammable

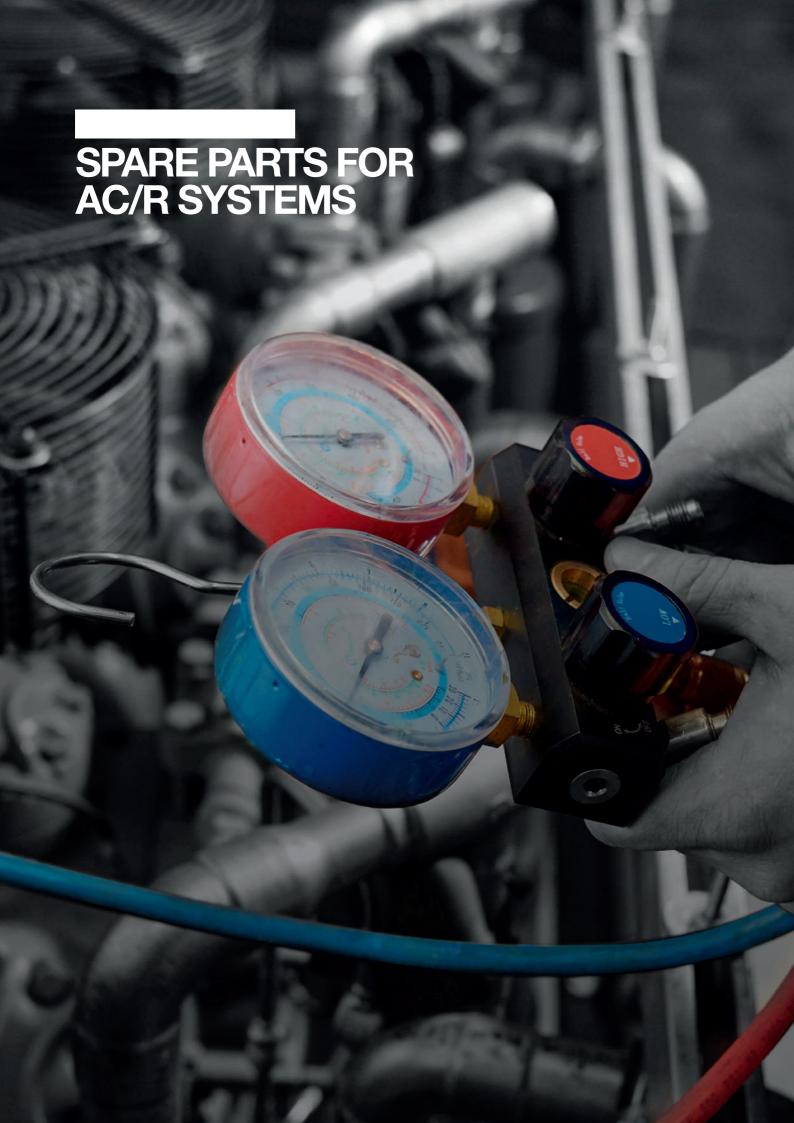
SHIELD-IT H₂O is a water based product in aerosol can to be used as protective solution for the treated soldering area. By forming a protective shield, SHIELD-IT H₂O prevents drops or welding splashes from sticking out of various metals and materials close to the soldering area, also allowing the easy removal of soldering residues. Its water based formula caractherizes SHIELD-IT H₂O as a non-aggressive product for the operator. SHIELD-IT H₂O can be used in combination with Protect Gel (which avoids burns of all the materials close to the soldering area and reduces the heat exchange).

Benefits:

✓ Easy to use. Non-flammable. ✓ Safe for the operator. ✓ Useful as a temporary protection against weld spatters. ✓ Easy removable with a cloth.

ArtNr.	Description	€	8	* **
TR1164.N.01	400 mL Aerosol Can	-	12	1344

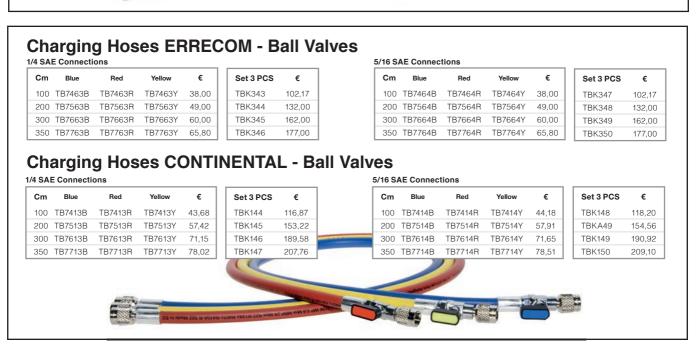


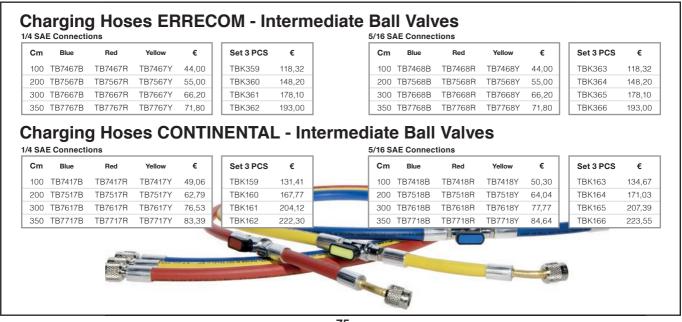




Charging Hoses SAE J2196 - SAE J2888

Charging Hoses ERRECOM - On-Line Swivel Connections 5/16 SAE Connections Set 3 PCS Cm Set 3 PCS Cm Blue Red Yellow € € Blue Red Yellow € € 100 TB7451B TR7/51R TR7/51V 25 40 TRK 287 71.00 100 TB7452B TB7452B TR7//52V 25.40 TRK 201 71.00 200 TB7551B TB7551B TB7551Y 37,50 TBK288 99 90 200 TB7552B TB7552B TB7552Y 37.50 TBK 292 99,90 300 TB7651B TB7651B TB7651Y 48.60 TBK289 130.40 300 TB7652B TB7652B TB7652Y 48.60 TBK293 130 40 TB7751Y 54.20 TBK290 145.80 350 TB7752B TB7752R 54.20 145.80 **Charging Hoses CONTINENTAL - On-Line Swivel Connections** 5/16 SAE Connections Set 3 PCS Blue Blue Yellow € Cm Yellow € Set 3 PCS € 100 TR7/01R TB7401B TR7//01V 30.11 TRKNOG 80.28 100 TR7402R TR7/02R TR7//02V 31 11 TRK100 83.18 200 TB7501B TBK097 116.64 200 TB7502B TB7502B TB7502Y TBK101 119.54 TB7501R TB7501Y 43.85 44.84 300 TB7601B 300 TB7602B TB7601R TB7601Y TBK098 153.00 TB7602R TB7602Y TBK102 155,89 58.57 350 TB7701B TBK099 350 TB7702B TB7702R TB7702Y TBK103 174,07 TB7701R TB7701Y 171,18 65.44





01.

□1-Way Manifold

ArtNr.	Description	Fitting	Refrigerant Scale	Pr	€
MN1115.01	with Manometer Ø 68 mm HP	1/4 SAE	R32 - R410a	1.0	-
MN1116.01	with Manometer Ø 68 mm HP	5/16 SAE	R32 - R410a	1.0	-
MN1117.01	with Manometer Ø 68 mm LP	1/4 SAE	R32 - R410a	1.0	-
MN1118.01	with Manometer Ø 68 mm LP	5/16 SAE	R32 - R410a	1.0	-



□2-Ways Manifold

ArtNr.	Description	Fitting	Refrigerant Scale	Pr	€
MN1119.01	with Manometer Ø 68 mm	1/4 SAE	R32 - R410a	1.0	-
MN1120.01	with Manometer Ø 68 mm	5/16 SAE	R32 - R410a	1.0	-

03.

□4-Ways Membrane Manifold

ArtNr.	Description	Fitting	Refrigerant Scale	Pr	€
MN1121.01	with Manometer Ø 68 mm	1/4 SAE	R32 - R410a	1.0	-
MN1122.01	with Manometer Ø 68 mm	5/16 SAE	R32 - R410a	1.0	-

04.

□4-Ways Ball Valves Manifold

ArtNr.	Description	Fitting	Refrigerant Scale	Pr	€
MN1123.01	with Manometer Ø 68 mm	1/4 SAE	R32 - R410a	1.0	-
MN1124.01	with Manometer Ø 68 mm	5/16 SAE	R32 - R410a	1.0	-



Smart Tester

Tester for AC/R Systems
SMART TESTER is an incredibly ea

SMART TESTER is an incredibly easy and innovative way to quickly verify the gas level in a small AC/R system and where is necessary introduce sufficient Refrigerant to top the System up to the correct level of refrigerant gas.

- ✓ Ergonomic grip.
- ✓ Plastic case.
- √ 68 mm Ø Gauge





Cork Insulation Tape

Suitable for insulating complex components against condensation (service ports on external units, refrigeration pipes, fittings and connections). Adheres to all metals, for use on cold or hot pipes. Suitable also for protecting pipes from vibration and noise. The special protective film guarantees a clean application. Ensure pipes and fittings are clean and dry prior to application.

Length: 7.50 mt. Elongation: 100%.

Working temperature: -20°C / +90°C.
Transparent film for a clean application.

ArtNr.	€	8
TR1015.01	-	10



It is a circular tool with 6 aluminium segments that allows to straighten fin combs of evaporators and condensers without damaging them. It can be used with fin combs of the following dimensions: 6/8/10/12/14/15.

ArtNr.	€	8
RL1010.01	-	10



Condenser Fin Comb and Straightener





SealUp

A/C Joint Removable Sealant - Warranty Seal

SEALUP is a joint sealant for A/C systems that forms a chemically resistant film over the threads. It remains flexible, adheres to internal surfaces filling all micro voids. Ideal on plastic and metal materials subjected to extreme vibrations. It works from a temperature of -90° to +200°. Resistant both in vacuum and with pressure up to 500 Bar / 7250 Psi.

How does it work?

Applied to threaded and flanged joints and gaskets SEALUP adheres to surfaces and forms a tight seal, flexible but long-lasting. It prevents leaks from the pipe joints, fittings and bolts. It resists in contact to multiple chemicals including refrigerant gases, fuel gas, lubricants, fuels, solvents and industrial gases.

Benefits:

 \checkmark It prevents leaks. \checkmark Allows the reopening of the joints. \checkmark Easy to remove. \checkmark Plastic tube. \checkmark Threaded spout for better sealing.



ArtNr.	Description	€	8	***
TR1157.Y.01	50 ml. Tube	-	30	5400





Sealant Remover and Surface Cleaner Spray

THOR is a special fast-acting and effective chemical product, formulated to remove the residues of sealants from surfaces. Ideal for surfaces cleaning before using EXTERNAL e FIXQUIK (page 9).

How does it work?

Directly spray THOR on the surface contaminated by the sealant, wait two minutes and clean with a cloth.



ArtNr.	Description	€	8	
TR1013.J.01	200 mL Aerosol Can	-	24	2376







Copper pipes flaring Oil Spray

EZI OIL is a universal spray lubricant formulated to grant the best lubrication during copper pipes flaring. Particularly suitable also for lubricating drill bits, threading tools and other tools to cut or engrave metal.

ArtNr.	€	8	* **
OL1009.J.01	-	24	2376







02.

Greed

Cleaner for Refrigerated Spaces

GREED is a specific cleaner for refrigerated spaces – particularly for food use - such as cold rooms, refrigerators, freezers, cockpit refrigerator etc. GREED, while removing food residues, grease, scale and molds in a quick and effective way, purifies surfaces and slows the formation of new contaminants.

Used constantly it has a preventive action. It can also be used to clean drains of cold rooms. It is formulated with "Food Grade" raw materials without a specific taste, therefore, any possible residues do not affect the safety and quality of food in the refrigerated space.

Benefits:

- ✓ Suitable for the HACCP plan.
- ✓ "Food Grade": any residues in the cell does not constitute danger for the food.



ArtNr.	Description	€	8	* **
AB1075.K.01	1 Litre Spray Bottle	-	06	570
AB1075.P.01	5 Litres Tank	-	02	168
AB1075.D.01	10 Litres Tank	-	01	48

Moka

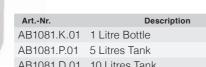
Cleaner for Coffee Machines and **Electric Kettles**

MOKA is a fast and effective chemical product with descaling and anti-limescale action, specifically formulated to maintain and clean coffee machines and electric kettles.

Its unique formula lets the product enter in the working cycle of these devices, removing limescale, residues and molds. MOKA descales water-tanks and nozzles without damaging them and guarantees the cleanliness of the whole appliance. Used constantly it has a preventive action: it prevents formation of new incrustations and the growth of new algae.

- ✓ Suitable for the HACCP plan.
- ✓ Sustainable product for the environment and devices.
- ✓ It prolongs the coffee machine working-life ensuring the proper taste of coffee.







06

02

01

570

168

48

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DEFTED

SnowPlow

Ice-Machine Cleaner

SNOW PLOW is a specific chemical product with a fast and effective action, formulated to clean machines that produce ice. SNOW PLOW removes limescale, residues and mold, descaling the components (tanks, nozzles or coils) without damaging them. It is therefore able to guarantee a complete cleaning of the system. If used constantly, it has a preventive action on the formation of new incrustations and the growth of algae. The product has been specially formulated with "Food Grade" raw materials and tested not to freeze to machine standard working temperatures. SNOW PLOW cleans the drain from any residues. Rinsing the machine before starting the operations and eliminating the first ice produced, is recommended. Since the product is "Food Grade", any possible residual in the machine are not to be considered as dangerous.

Benefits:

Art.-Nr.

✓ Suitable for the HACCP plan.



AB1076.K.01	1 Litre Bottle	-	06
AB1076.P.01	5 Litres Tank	-	02
AB1076.D.01	10 Litres Tank	-	01

Description



Axe

Ice-Dissolver for Refrigerators

AXE is a specific de-icing chemical product with a fast and effective action. Formulated to dissolve ice from any surface, particularly from the surfaces of refrigerators, it facilitates removal of ice and slow down its reformation. It is suitable for contact with food and does not need rinsing.

Benefits:

- ✓ Suitable for the HACCP plan.
- ✓ It does not contaminate food in cold rooms.



ArtNr.	Description	€	8	*
AB1082.K.01	1 Litre Spray Bottle	_	06	570





Unclog

Professional Acid unblocker for clogged Drains

UNCLOG is a highly effective unblocker formulated to eliminate blockages of clogged domestic drains: thanks to its acid formulation it is able to release domestic drains better than alkaline based products. Removes soaps, molds, food residues, paper and hair blocked in the sinks, eliminating unpleasant odors. It can be used in all types of systems, both in metal and plastic drains. To limit the aggression to chrome parts of the exhaust, a specific anticorrosive property has been developed.

Benefits:

- ✓ Frees clogged drains.
- ✓ Does not corrode metal.
- ✓ Eliminates bad smells.

ArtNr.	Description	€	8	**
AB1079.K.01	1 Litre Bottle	-	06	570





Cleaner for Solar Panels

APOLLO is a specific liquid treatment with alkaline base removing the dirt that forms on solar panels, bringing their performances back to new. Once rinsed, it creates on the solar panel a protective film that prevents the reformation of the dirt and protects against corrosion.

APOLLO has to be sprayed directly on the solar panel without dilution. Allow it to act for 5 minutes, then rinse with water.

Benefits:

- ✓ It does not carry out absorption actions.
- ✓ It maintains the performance of the solar panel.
- ✓ It removes the most intense dirt.



ArtNr.	Description	€	8	* **
AB1086.K.01	1 Litre Spray Bottle	-	06	570
AB1086.P.01	5 Litres Tank	-	02	168
AB1086.D.01	10 Litres Tank	_	01	48

□Note

□Note





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