

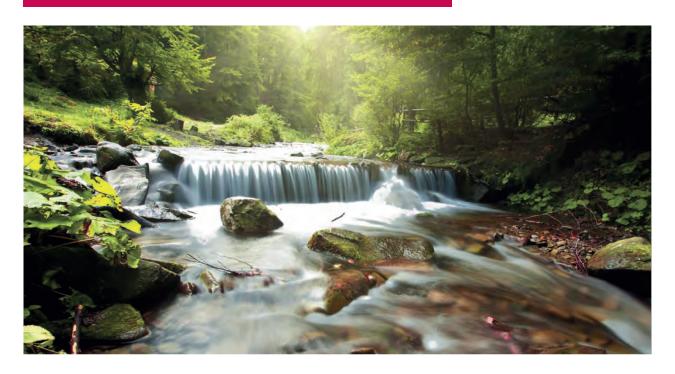


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JORC Industrial is a global condensate management specialist of Dutch origin offering condensate drains, oil water separators and air saving equipment to distributors, dealers and OEM's in more than 100 countries. JORC Industrial is dedicated to setting the standard in helping its customers manage their condensate management requirements.

Information provided herewith is believed to be accurate and reliable. However, no responsibility is assumed for its use or for any infringement of patents or rights of others, which may result from its use. In addition, JORC reserves the right to revise information without notice and without incurring any obligation.

OIL/WATER SEPARATION



A typical compressed air system will produce thousands of gallons of oily, contaminated condensate every year. Environmental regulations strictly prohibit disposing of this condensate without proper treatment to remove the oil.

Traditional solutions for condensate disposal have been to:

- Collect the condensate and have it trucked away periodically by a waste disposal company. This not only requires storage of the hazardous condensate on site, posing a health and safety risk, it is very costly as disposal charges can be up to several dollars per gallon.
- Use a settling tank to separate the oil and water by gravity, then using carbon to filter the remaining water. Advances in compressor lubricants have made this technology obsolete. Modern compressor lubricants have a specific gravity similar to water and because of this, they form an emulsified oil/water mixture that cannot be separated by gravity.







INTRODUCING THE SEPREMIUM RANGE



JORC Industrial has developed a condensate cleaner that works anywhere, anytime, with virtually any condensate, and with any type of condensate drain. Free yourself from outdated oil/water separators that are health hazards, provide limited performance and are costly to operate. Experience the difference of JORC's advanced technology. Experience the SEPREMIUM.

CONDENSATE TREATMENT TECHNOLOGY

JORC welcomes you to the future of condensate treatment technology with the advanced design of the SEPREMIUM condensate cleaner.

Using a specially treated, adsorbent, polypropylene media, the JORC SEPREMIUM condensate cleaners efficiently and effectively separate all compressor lubricants without the need for condensate storage tanks, settling chambers or costly disposal. JORC has once again set the standard for modern condensate management.

Don't let your condensate harm the environment. SEPREMIUM condensate cleaners are a cost effective and reliable solution to meet environmental regulations for condensate treatment and ensure your compliance with ISO 14000.

INTRODUCTION TO COMPRESSOR LUBRICANTS

Compressed air is the fourth energy utility after electricity, gas and water. Few production lines in the world would run without it. The majority of compressed air is provided by oil-injected screw compressors and the compressor oils play a major role in generating clean compressed air in an energy-efficient way. They account for less than one percent of the cost of compressor operation; however, the right oil helps save a considerable part of the total cost.

The oil has three key functions:

- 1. It ensures that the rotors and rotor bearings in the compressor are lubricated;
- 2. It dissipates the heat of the compression process;
- 3. It forms a sealing film at the seal edge between the rotor and the compressor casing.

Two key factors play a major role in compressed air generation: high availability of clean compressed air and compressed air generation at reasonable cost. Newly developed synthetic compressor oils have proven their worth in practice. Long oil lifetime, high efficiency and a very low oil content in the compressed air combine to reduce operating costs considerably.

For efficient and trouble-free production, an oil with long service life and good temperature behavior with low residual content in the compressed air is required. However, there are considerable differences between the performances of different compressor oils.

A well-formulated synthetic product has considerable advantages over mineral oil-based products and particularly stands out for optimum oxidation protection, good adhesion and low residue formation.

However there is a consequence, the modern lubricants create an emulsification in the condensate that does not separate fast enough for gravity type separators. A JORC adsorption type separator offers a guaranteed separating solution.

ADDITIVES & DETERGENTS

Oil additives are vital for the proper lubrication and prolonged use of air compressor oil. Without many of these, the oil would become contaminated, break down, leak out, or not properly protect compressor parts at all operating temperatures.

Just as important are additives for oils used inside gearboxes, automatic transmissions, and bearings.

Some of the most important additives include those used for viscosity and lubricity, contaminant control, for the control of chemical breakdown, and for seal conditioning.

Some additives permit lubricants to perform better under severe conditions, such as extreme pressures and temperatures and high levels of contamination.



EFFICIENT LUBRICATION REQUIRES EFFICIENT SEPARATION



COMPRESSED AIR CONDENSATE

During the process of compressing air, atmospheric air along with water vapor and atmospheric contaminants (hydrocarbon or chemical vapors), are drawn into the compressor intake.

Additionally, the compression chambers of most compressors require oil for lubrication, sealing and cooling. Once compressed, the air flows into an after cooler to remove the heat of compression. As the air cools in the after cooler, water and hydrocarbon vapors will condense.

Additional condensation takes place as the air is further cooled in the piping and air dryers.

Environmental regulations strictly prohibit the discharge of oily wastes and chemicals, including the condensate drained from a compressed air system. Because of these requirements, municipalities regulate the discharge of compressor condensate to surface water, wastewater treatment facilities, and sanitary sewers.

Compressor condensate must therefore be either collected or treated prior to disposal. An oil/water separator can be used here to remove the oil from the condensate. Untreated condensate disposal is costly as your customer will be charged by volume. As most of the untreated condensate is water it makes financial sense to separate the lubricant from the condensate by means of an oil/water separator.











Fully synthetic

Polyglycol based

Mineral oil

Semi synthetic

Separated condensate

WHY INSTALL AN OIL/WATER SEPARATOR?

Condensate is a by-product of air compressors. It is a mixture of oil and water with particles and hydrocarbons that have been concentrated during the compression process.

This mixture of oil and water is classified as hazardous industrial waste. Environmental laws and regulations prohibit the discharge of untreated compressor condensate into foul sewers.

After the oily condensate has been efficiently removed from the compressed air system by a reliable JORC drain, it cannot be discharged directly to the foul sewer without first having the oil content reduced to within legal disposal limits.

Considering that compressor condensate consists of approximately 95% water, it makes financial sense to separate the oil from the condensate prior to the waste is disposed.

Every end-user that operates a compressed air system should have a (condensate) waste management program (ISO 14000) in place not only to abide to laws and regulations but to also practice ecological responsibility.

JORC's SEPREMIUM oil/water separators are a reliable, effective, efficient and above all an environmental solution.

WILL ANY OIL/WATER SEPARATOR DO?

Back in the 1980's the lubricant was much more buoyant than water and as such floated to the water surface much quicker than current lubricants do. Oil/water separators that were developed to work on this gravity type separation might have performed better in the days **prior to the introduction of "commercial internet..."**.

These days <u>old-style oil/water separators</u> simply do not perform to current environmental laws and regulations because the modern oils form an emulsion in the condensate which will not separate on gravity.

The old-style (gravity separation/weir type) separators were also developed back in the day when **ergonomic laws** were not considered, or did not exist. For instance, the weight of the saturated elements <u>exceed</u> current ergonomic laws and regulations. Carrying out routine element replacement activities therefor carries a potential risk to the servicing engineer.

These days it is critical to understand that modern day lubrications require modern day oil/water separation technology solutions. JORC is constantly in direct contact with compressor lubrication manufacturers to understand and follow the lubricant development based on the demands made by compressor manufacturers.

The SEPREMIUM technology is based on these current and evolving developments.

JORC'S GUARANTEE

Thousands of JORC oil/water separators are installed worldwide.

The SEPREMIUM elements are designed and manufactured to successfully separate compressor lubricant from condensate.

Even application specific tailor made elements are designed and manufactured to successfully operate in unique applications where possible external influences require to be considered.

There appears to be no application that cannot get resolved with the SEPREMIUM range of elements combined with JORC's in-house application and product knowledge.



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HOW IS THE SEPREMIUM CONSTRUCTED?

The robust rotor-die-casted housing is made from Poly-Ethylene (PE) material and the design is based on JORC's familiar two tower principle.

We apply brass thread inserts to ensure a secure piping installation without running the risk of easy damaging of the threads, typical when using plastic threads.

The SEPREMIUM models have three high performance elements consisting of two poly-propylene fiber elements and one activated carbon element.

There is an element life indicator offering you a visual guidance as to when to replace the elements with new ones.



HIGH PERFORMANCE ELEMENTS

The clever lubricant adsorbing elements of the SEPREMIUM are designed to perform in the widest range of applications.

The chosen element fibers have been specially selected and treated to maximize its supreme adsorbing performance.

We have been able to design the SEPREMIUM's elements in to a multi-stage configuration. offering an increased filtration efficiency and easy servicing procedures.

Ergonomic laws and legislation have been taken into account during the R&D of the elements.



SEPREMIUM 70

Oil/water separator for compressor capacities up to 70 CFM

As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The oil adsorbing elements combine various types of adsorption technologies to achieve less than 10 ppm oil residue values at the output stage.



PRODUCT FEATURES

The SEPREMIUM 70 is a cost effective high performance solution for small compressed air applications.

The SEPREMIUM 70 drops in to its holding bracket (supplied as standard). Servicing involves disconnecting the inlet and outlet, removing the separator and placing the new unit in the holding bracket.

There are no separate replacement elements and as such servicing is a quick and above all a clean process.

Brass connections offer a quick coupling installation feature.

COMMERCIAL BENEFITS

- Separation of all types of compressor lubricants
- Compact design
- Test valve and sample bottle to test oil ppm residue included as a standard
- The SEPREMIUM does not incorporate a settling reservoir (no bacteria growth)
- Consult JORC for private labeling options

TECHNICAL ADVANTAGES

- High performance filtration materials applied
- Simple, fast and clean installation and maintenance procedure
- Successful separation of mineral oil, synthetic lubricants and stabile emulsions
- Relevant fixings and mounting bracket for wall mounting included
- Brass hose barb adapters for quick and easy installation

PRODUCT DIMENSIONS IN INCHES













Mounting bracket

PRODUCT SPECIFICATIONS

M	O	n	F	ı
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70 70 CFM Max. compressor capacity Maximum oil adsorption o.5 gallon

Inlet connections 1/2", with 10 mm hose barb adapter Outlet connection 1/2", with 14 mm hose barb adapter

Test valve & sample bottle yes Service drain no Overflow indicator no

Target output value <10 ppm Housing material **ABS**

Total recyclable yes Housing color black Lid color grey



Inlet connection



Outlet connection



Test valve

SEPARATION OF

Mineral lubricants yes Synthetic lubricants yes Stabile condensate emulsions yes Polyglycol, Roto-Inject, Sigma Mol* yes



Roto-Inject and Sigma Mol are registered trade names of producers of compressor lubricants



Sample bottle included

SEPREMIUM 130

Oil/water separator for compressor capacities up to 130 CFM

As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The oil adsorbing elements combine various types of adsorption technologies to achieve less than 10 ppm oil residue values at the output stage.



PRODUCT FEATURES

Specially designed for compressed air applications from 70 to 130 CFM, the SEPREMIUM 130 oil/water separator is a simple and cost effective way to meet environmental regulations for condensate disposal.

With an advanced polypropylene adsorbent media and a carbon polisher, the SEPREMIUM 130 can separate virtually any condensate containing any compressor lubricant discharged from any type of condensate drain, and it does so without the need for a condensate settling tank or storage

SEPREMIUM oil/water separators are the most cost effective and reliable solution to meet environmental regulations for condensate treatment.

COMMERCIAL BENEFITS

- Separates all types of compressor lubricants
- Operates with all drain types (both timer controlled and level sensed)
- Compact design and small footprint, offering:
 - easy handling
 - flexible installation benefits
- Clothing kit included as standard
- Competitive pricing levels
- Consult JORC for private labelling options

TECHNICAL ADVANTAGES

- High performance filtration materials applied
- Simple, fast and clean installation and maintenance procedure
- Successful separation of mineral & synthetic lubricants and stabile emulsions
- Test valve & sample bottle to test oil ppm residue included as standard
- Mounting bracket for wall mounting and multi inlet adapter optionally available
- Brass threaded inlet/outlet, ensuring a secure installation (hose barb adapters are included)

PRODUCT DIMENSIONS IN INCHES





15.60"





PRODUCT SPECIFICATIONS

ODEL	130	
Max. compressor capacity	130 CFM	
Maximum oil adsorption	1 gallon	

Inlet connections 1/2", with 10 mm hose barb adapter Outlet connection 1/2", with 14 mm hose barb adapter

Test valve & sample bottle yes Service drain no Overflow indicator no Target output value <10 ppm

Housing material PΕ Total recyclable yes Housing color black Lid color grey



The SEPREMIUM 130 shown with a multi-inlet adapter and wall mounting bracket (both are optionally available)



Test valve & sample bottle to test oil ppm residue included as standard



Brass inlet and outlet connections

SEPARATION OF

Mineral lubricants yes Synthetic lubricants yes Stabile condensate emulsions yes Polyglycol, Roto-Inject, Sigma Mol* yes

Roto-Inject and Sigma Mol are registered trade names of producers of compressor lubricants



Replacement service elements

^{*}Consult JORC for special elements and/or 24/7 applications.

SEPREMIUM 175 - 2500

Oil/water separator for compressor capacities 175 up to 2500 CFM

The SEPREMIUM range of oil/water separators separates oil from condensate, generated by compressed air systems.

The SEPREMIUM achieves efficient separation of oil from condensate by means of directing the condensate through various separation stages.

PRODUCT FEATURES

As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The first oil adsorbing element has a clever saturation indicating feature, offering you a visual indication of the elements' saturation level.



Final separation stages include a second polypropylene element and specially selected activated carbon to polish out the remaining contaminants.

The elements are designed to combine various types of adsorption technologies to achieve less than 10 ppm oil residue values at the output stage.

COMMERCIAL BENEFITS

- Separates all types of compressor lubricants
- Operates with all type drains (both timer controlled and level sensed)
- Five models covering up to 2500 CFM compressor capacity offering sizing flexibility
- Small foot print
- Consult JORC for private labeling options

TECHNICAL ADVANTAGES

- Element life indicator, offering you a visual indication of the element life status
- Simple installation and maintenance procedures
- Lighter and easier replacement of elements
- Sectional service draining options during servicing
- Multiple condensate inlets with brass inserts for hard piping installations
- Large 1" output capacity
- Test valve and sample bottle to test oil ppm residue included as standard



PRODUCT SPECIFICATIONS

		350	750	1250	2500
MODEL	175	350	750	1250	2500
Max. compressor capacity (CFM)	175	350	750	1250	2500*
Maximum oil adsorption (gallons)	1.3	2.6	4.0	6.6	13.2
Inlet connections	1/2" (2*)	1/2" (2*)	1/2" (2*)	1/2" (2*)	1/2" (2*)
Outlet connection	1"	1"	1"	1"	1"
Test valve & sample bottle	yes	yes	yes	yes	yes
Service drains	no	yes (2*)	yes (2*)	yes (2*)	yes (2*)
Overflow indicator	yes	yes	yes	yes	yes
Target output value	<10 ppm				
Housing material	PE	PE	PE	PE	PE
Total recyclable	yes	yes	yes	yes	yes
Housing color	black	black	black	black	black
Lid color	grey	grey	grey	grey	grey

^{*}For larger capacities (up tp 15.000 CFM) apply the DISTRIBUTOR

PRINCIPLE WORKINGS SEPREMIUM 175 - 2500

For a comprehensive explanation of the principle workings of the SEPREMIUM models 175 up to 2500 please see chapter 8. The SEPREMIUM models 175-2500 incorporate a special visual element life indication feature.

SEPARATION OF					
MODEL	175	350	750	1250	2500
Mineral lubricants	yes	yes	yes	yes	yes
Synthetic lubricants	yes	yes	yes	yes	yes
Stabile condensate emulsions	yes	yes	yes	yes	yes
Polyglycol, Roto-Inject, Sigma Mol*	yes	yes	yes	yes	yes

^{*}Consult JORC for special elements and/or 24/7 applications.

Roto-Inject and Sigma Mol are registered trade names of producers of compressor lubricants

SERVICE DRAINS SEPREMIUM 350-2500

The SEPREMIUM models 350 up to 2500 incorporate service drains at the bottom of each tower, offering you a draining solution of the individual towers during routine maintenance activities.



DIMENSIONS SEPREMIUM 175 - 2500 & DISTRIBUTOR

SEPREMIUM 175





SEPREMIUM 750





SEPREMIUM 2500





SEPREMIUM 350



SEPREMIUM 1250





DISTRIBUTOR









EXPLODED VIEW SEPREMIUM 350 SEPARATOR

All SEPREMIUM models (175 - 2500) are designed to operate in the same manner. Differences are physical sizing to account for the various compressor capacities and condensate flows.

A key feature of the SEPREMIUM is the simplicity and ease of servicing.

The elements are designed to be replaced/serviced in a time efficient way. They are also designed to be as light-weight as possible.

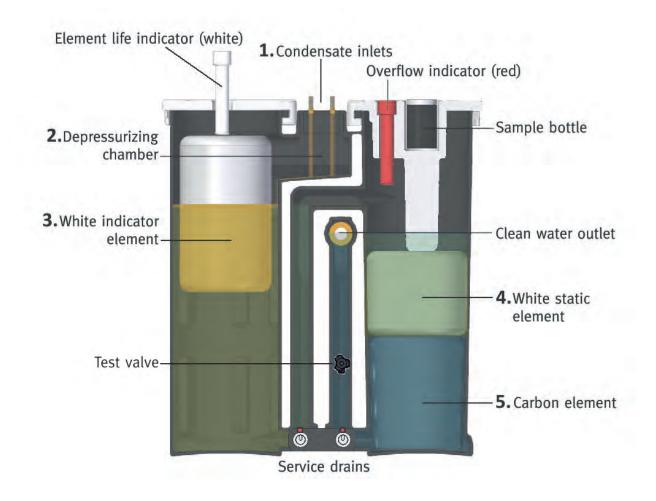
Brass threads are used to reduce the potential of cross threading, unlike competitive models that utilize plastic threads - the SEPREMIUM is a heavy duty industrial product.



The SEPREMIUM 350 up to 2500 models are equipped with double service drains for quick and easy service options.



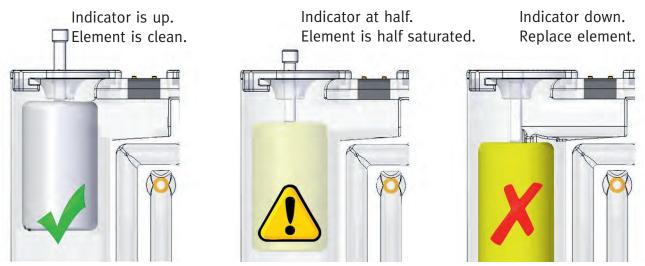
PRINCIPLE WORKINGS SEPREMIUM 175 - 2500



- 1. Condensate enters the brass condensate inlets. Unlike traditional separators which require the use of zero air loss drains to reduce emulsification, the SEPREMIUM can accept, and effectively separate, virtually any condensate from any source using any type of drain.
- 2. In the depressurizing chamber, a foam mesh separates the condensate from the compressed air and slows it's velocity. The compressed air is discharged cleanly to the atmosphere through a second foam filter. The condensate drains into the first tower.
- 3. Here the condensate passes through the primary white indicator element where the majority of the oil is adsorbed by the specialized polypropylene media. This element floats. As it becomes saturated with oil over time, it will slowly sink, lowering the element life indicator. This unique feature allows you to maximize element life, replacing it only when it is fully utilized.
- 4. The condensate then passes into the second tower. Here, the remaining oil is adsorbed by a second stage white static element of polypropylene media. Should any blockage occur during this process, the red overflow indicator will rise alerting you to the issue.
- 5. Finally the condensate, now almost entirely water, passes through a carbon filter element polishing out any remaining hydrocarbons. A test valve and sample bottle allow you to easily confirm compliance with local environmental regulations.



ELEMENT LIFE INDICATION



One unique feature of the SEPREMIUM separators is the element life indicator. This indicator gives instant visual confirmation of the condition of the elements in the separator and when they need to be replaced.

When the primary white indicator element is new, it floats on top of the water level in the first tower. As condensate enters the separator over time, the oil becomes adsorbed on the fibres of the polypropylene filter element. This additional weight will cause the element to sink. As it sinks the element life indicator begins to lower.

When the element is fully saturated with oil, the element life indicator will be all the way down. This indicates that it is time to replace all three elements. Contact JORC for a comprehensive service kit.

FEATURES AND BENEFITS

- 1. The depressurizing chamber is filled with a foam filter allowing for complete depressurization of the condensate. The benefit is that any type of drain can therefore be applied.
- 2. Three stages of treatment, two polypropylene adsorbers and a carbon polisher for optimum outlet water quality.
- 3. Strong, corrosion proof cast poly-ethylene construction and brass thread inserts for secure piping connections.
- 4. Element life indicator (white) for confident on-time filter replacement.
- 5. Overflow indicator (red) to prevent a spill in the event of a blockage.
- 6. Multiple lightweight filter elements complying to OSHA lifting regulations.

DISTRIBUTOR

Compressed air condensate distributor

PRODUCT FEATURES

Large compressor systems might require two or more oil/water separators to be installed to match the total compressor capacity of an installation. To connect the oil/water separators together and to ensure an even distribution of condensate in to the oil/water separators, you require the DISTRIBUTOR.

The DISTRIBUTOR ensures an equal distribution of the condensate in to the oil/water separators and the elements are subsequently saturated evenly.

The DISTRIBUTOR has two 1" condensate inlets and six 1/2" outlets with integrated ball valves, allowing you to connect two and up to six oil/water separators.

To service the DISTRIBUTOR simply loosen the 4 top screws and remove the lid. This will give you instant access to the inner working mechanism.

The depressurizing pad ensures compressed air condensate depressurisation and the subsequent distribution into the oil/water separators.

The DISTRIBUTOR is supplied with an installation kit.

PRODUCT SPECIFICATIONS

Separator connections points	6
Inlet connection	1" (2*)
Outlet connection	1/2" (6*)
Housing material	PP
Total recyclable	yes
Housing color	black
Installation kit included	yes





A typical DISTRIBUTOR installation



DIMENSIONS



PURO-CT-DISTRIBUTOR

Economy condensate distributor

PRODUCT FEATURES

The PURO-CT-DISTRIBUTOR is designed to distribute condensate into two or three oil/ water separators. See our PURO-CT catalogue for more information on the PURO-CT range of oil-water separators.

This way you can combine more PURO-CT units to match up against larger compressor systems.

As condensate flows into the PURO-CT-DISTRIBUTOR the condensate flows evenly into the connected oil/water separators. This way the elements of the separator are equally loaded with condensate to treat.

The PURO-CT-DISTRIBUTOR has a 1/2" condensate inlet and three 1/2" outlets.

The PURO-CT-DISTRIBUTOR is supplied complete with the required fixings.



PURO-CT-DISTRIBUTOR installation kit

PRODUCT SPECIFICATIONS

Nr. of separators that can be hooked up 3 Inlet connection 1/2" Outlet connection 1/2" (3*) Total recyclable yes Color black





Brass connections, offering you a secure fixing during installation



A typical PURO-CT-DISTRIBUTOR installation

DIMENSIONS







CONDENSATE SELF-TEST-KIT

JORC offers an in-house laboratory test kit to analyse and determine the success rate of our oil/water separators prior to sale and/or installation.

Potential complicated compressor systems, i.e. 2 different compressor brands with different lubricants, make it difficult to determine which elements to use. This self-test kit will enable you to determine the right unit and to demonstrate its effectiveness to your customer prior to installation.

The test kit consists of a universal kit for all types of lubricants, any type of compressor etc.



The test is quite simple to carry out and a detailed instruction manual is provided. After carrying out your test we advise if special elements are required.

If your customer has a failing old style separator, this is an ideal tool to apply to prove the SEPREMIUM will solve the problem.

TAILOR MADE ELEMENTS

The SEPREMIUM elements offer supreme separation performance in applications where other separators are failing to separate the lubricant from condensate.

Applications where your customer might have two different compressor models running on two different types of lubricant forms no problem for the SEPREMIUM separators.

When a stabile emulsion flows through the separator we have limited time to extract the lubricant from the condensate.

At JORC we are able to modify/adapt the polymer fibres to suit specific separating requirements. In short, we are able to minimise the contact time required to adsorb the lubricant.

You will be given a specific part number relating to a special separating case. This way you will always apply the correct elements in the right application.



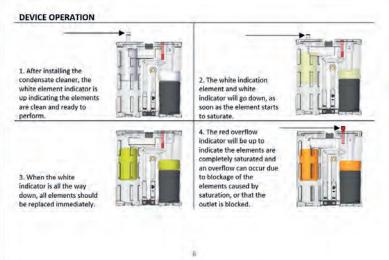


MANUALS

The installation is as good as the instruction manual!

The installation procedure of the SEPREMIUM separators is quite straight forward. Nevertheless we have designed the instruction manuals with step by step pictures of every aspect involved in getting your SEPREMIUM up and running.







EASY MAINTENANCE

The initial installation of the **JORC SEPREMIUM** oil/water separator will reward you with a high performing separation performance. Thereon after the maintaining and servicing of the oil/water separator is required. Here too we have designed the replacement of the elements to be light and simple.



EASY MAINTENANCE

The SEPREMIUM service pack includes:

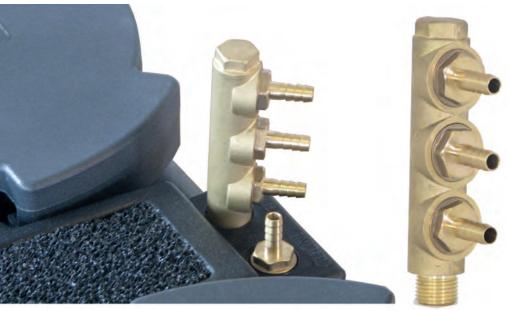
- Three elements
- Plastic waste bags for disposing the saturated elements

Optionally available is a clothing kit (mask, gloves, plastic coat)

MULTI-INLET ADAPTER

The Multi-inlet adapter allows for up to three additional condensate inlet options. The brass adapter threads in to the brass inlet of the SEPREMIUM.

To simplify installation, we include the brass hose barb adapters also.





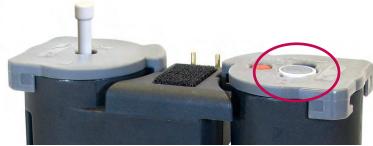
FUNCTIONAL SAMPLE BOTTLE



The JORC oil/water separators include a functional sample bottle for visual routine inspection of the output quality.

This visual inspection sample bottle offers the service engineer an indication of the output performance.

The sample bottle kit is positioned in the tower lid.



ADAPTERS

Hose barb adapters, test valves and service drains applied on all JORC's separators are also available as stand alone products.





REPLACEMENT ELEMENTS

Already have a condensate separator?

Even if replacing your outdated condensate separator with a SEPREMIUM isn't in the budget this year - you don't have to wait to experience our advanced adsorption technology.

We make media bags, to fit virtually all other brands of condensate separators.

Write down the make and model of your existing separator and contact us for more information.





Notes:	-



