

# **JORC TIMES**

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## Compressed air condensate management

### SEPREMIUM 3.5

The successful PURO MINI is being facelifted into the SEPREMIUM 3.5, bringing the design of this model more in-line with its family members.

The SEPREMIUM 3.5 is designed for compressed air applications up to 3.5 m<sup>3</sup>/min. and offers the same separation options and performance as the other models in the SEPREMIUM range.

The introduction of our newest addition took place in September during the Best Practice 2018 Expo in Chicago (USA). The new SEPREMIUM 3.5 will be available for delivery early 2019.

The SEPREMIUM 3.5 offers the following features:

- Compressor capacity up to 3.5 m<sup>3</sup>/min.
- Separation of all known compressor lubricants
- All types of condensate drains may be applied
- Simple and quick element replacement procedure
- Small foot print
- Test bottle included
- Brass threaded inlets (ensuring a secure installation)  
Hose barbs are included



240mm



396mm



385mm



Small foot print

Routine testing feature included

Replacement service pack

**THE CONDENSATE MANAGEMENT SPECIALIST**

# 'INDUSTRY 4.0' - DEVELOPMENT UPDATE

Our vision is to offer you remote control of our products. Imagine not having to drive 100 kilometers just to check if the drains are performing or to check if the elements of the oil/water separator need replacing.

Some time ago we introduced these ideas and possibilities and demonstrated them at trade shows. The feedback we received has resulted in us currently homing in on the **OPC-UA communications protocol with UTP cable connection**. Other options are being considered. More news to follow shortly.



## JIRC tightens the grip on product-copies!

JIRC enjoys product design rights on most of its products. It costs time and money to develop and produce creative and reliable products, that are also aesthetically pleasing to the eye.

JIRC defends its company property to ensure that our marketplace is not overrun and mislead with (inferior) product copies.

Should you have any doubt if you are dealing with an original JIRC product then please feel free to contact us. A handful of protected JIRC designs are pictured in this article.



# KAPTIV-CS-HP-150 Bar

Designing condensate drains that are zero air loss at high pressure is a different challenge all together!

One of our customers uses the KAPTIV-CS-HP-150 in an application that converts electrical energy into chemical energy.

The condensate is collected in a separator tank and is either recycled in the process (anode circulation) or fed into the waste water line.



Should your customer be looking for a product specially designed for their application, then please get in touch with us!

## Talking about the best practice!



During the Best Practice 2018 Expo in Chicago – USA, we took the opportunity to present our vision for the future, relating to compressed air condensate management and the industry 4.0 developments.

We also used the show as a platform to launch our new SEPREMIUM 3.5 and the digital sight port of the KAPTIV-CS.



**THE CONDENSATE MANAGEMENT SPECIALIST**

# Ticks of the Trade

## Question:

Does the JORC range offer a drain solution for severely contaminated condensate?

## Answer:

Yes it does!

The TEC-44 is a very powerful motorised ball valve type drain, specially designed to remove heavy contaminated condensate from deliquescent dryers, rusty old tanks/receivers, vessels and refrigerated dryers.

In some applications where normal drains might block due to rust or scale, the TEC-44 proves to be impossible to block, thanks to its powerful ball valve rotation and large (full bore) 12 mm orifice.

The TEC-44 also goes beyond the standard pressures, covering a pressure range from 0 to 40 bar!



The TEC-44 is equipped with a large (full bore) 12mm orifice, offering you a drain that cannot block.

## TIMES QUOTE

**Vision is not seeing things as they are, but as they will be.**

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.

## JORC products

FLUIDRAIN, FLUIDRAIN-COMBO, FLUIDRAIN-QUICK-SET, D-LUX, EZ-1, PURO MINI, DISTRIBUTOR, LOCATOR, LOCATOR-EV, AIR-SAVER, MAGY, MAGY-UL, SEP premium, TEC-11, TEC-44, NUFORS-CR, KAPTIV-CS, KAPTIV-MD, PURO-CT, KAPTIV-CS-HP-S-500

JORC products no longer available:

SMART GUARD, SMART GUARD PRO, OPTIMUM, COMBO, COMBO-QUICK-SET, XP, TEC-22, TEC-33, ENVIRO, PURO, PURO MIDI, PURO GRAND, PURO GRAND XTENDER, PURO DISTRIBUTOR, KAPTIV, KAPTIV-SP, TEC-55, NUFORS, NUFORS-DC, NUFORS-DC-XL, WARNER

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