

6-2017

INSTALLATION AND CLEANING INSTRUCTIONS

SAFETY AND PROPER USAGE

To ensure safe and enduring performance of this product, you must comply strictly with the instructions enclosed herein. Non-compliance with instructions or improper handling of the product will void your warranty! Usage of this product in conditions not specified in this manual or in contrary to the instructions hereby provided is considered IMPROPER. The manufacturer will not be held liable for any damages resulting from improper use of the product.

SAFETY AND WARNING INSTRUCTIONS

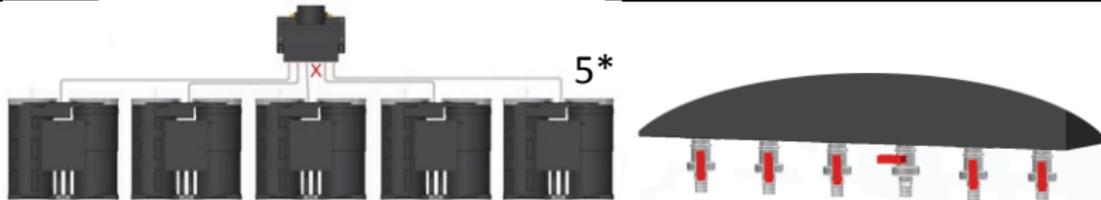
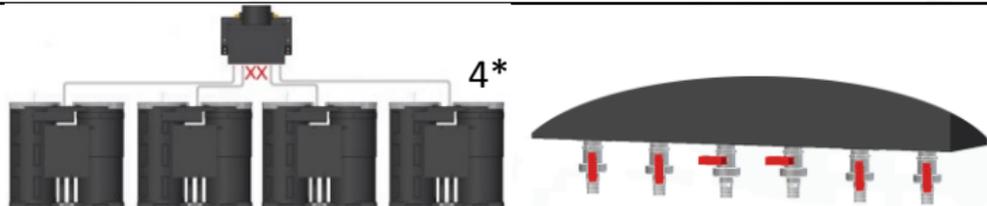
- Observe valid and generally accepted safety rules when planning, installing and using this product.
- Take proper measures to prevent unintentional operation of the product or damage to it.
- Do not attempt to disassemble this product or lines in the system while they are under pressure.
- Always depressurise the compressed air system before working on the system.

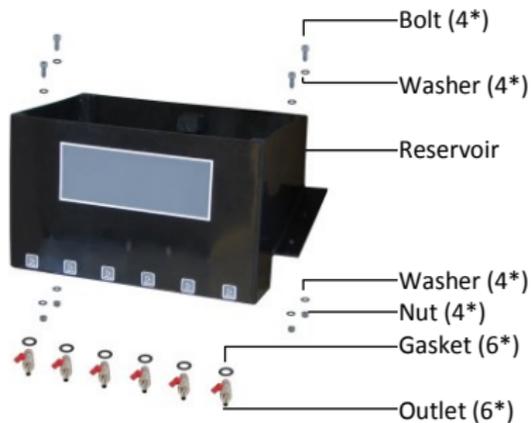
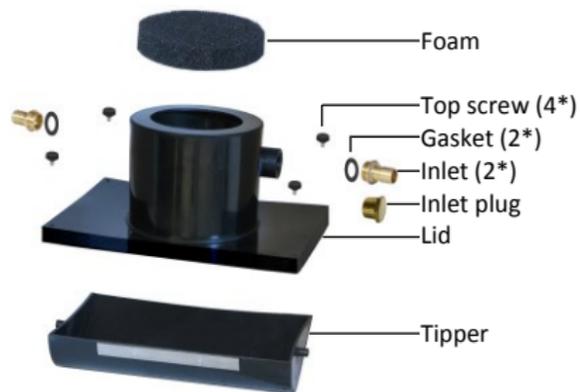
It is important that personnel use safe working practices and observe all regulations and legal requirements for safety when operating this product. When handling, operating or carrying out maintenance on this product, personnel must employ safe engineering practices and observe all local health and safety requirements and regulations. International users refer to regulations that prevail within the country of installation. Most accidents, which occur during the operation and maintenance of machinery, are the result of failure to observe basic safety rules or precautions. An accident can often be avoided by recognising a situation that is potentially dangerous. Improper operation or maintenance of this product could be dangerous and result in an accident causing injury or death. The manufacturer cannot anticipate every possible circumstance, which may represent a potential hazard. The WARNINGS in this manual cover the most common potential hazards and are therefore not all-inclusive. If the user employs an operating procedure, an item of equipment or a method of working which is not specifically recommended by the manufacturer he must ensure that the product will not be damaged or made unsafe and that there is no risk to persons or property.

NEVER CHANGE ORIGINAL COMPONENTS WITH ALTERNATIVES

INSTALLATION SETUP

Use this guide when installing your distributor and separators for optimal condensate distribution.

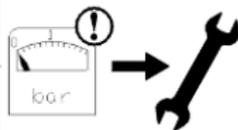




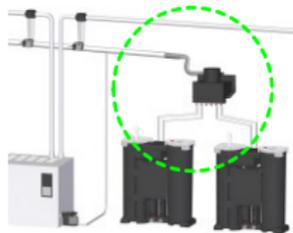
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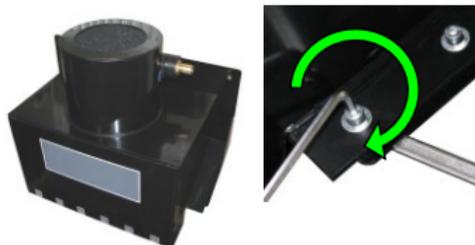
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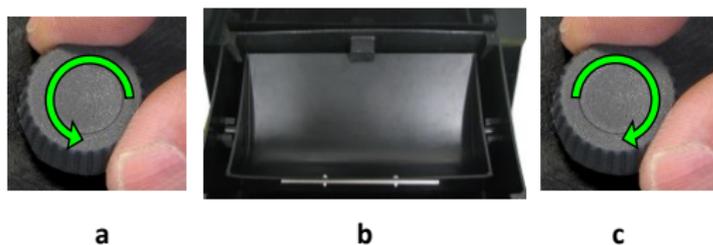
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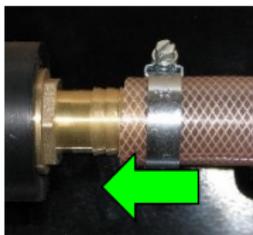
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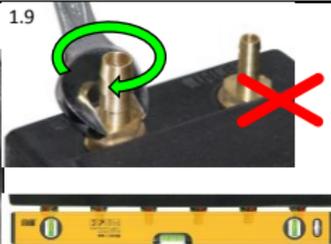
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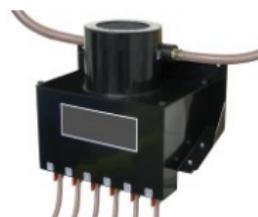
1.8



1.9



1.10



INSTALLATION INSTRUCTIONS 1/2

Before using this product, make sure it complies with your request and that it suits your application!

1.1 Unpack the unit and visually inspect for any transport damage incurred after leaving our factory.

1.2 Depressurise the system before installation or maintenance is carried out!

1.3 Locate a suitable point in your compressor room to place the distributor. This point must be near your condensate cleaners.

1.4 Mount the bracket against the wall using the supplied screws, washers and plugs.

- Use a spirit level to mount the bracket as level as possible!

1.5 Install the distributor on the bracket, using the supplied bolts, washers and nuts.

1.6 Unscrew the 4 top screws and remove the lid to check if the tipper is in place(a). Check the function of the tipper by moving it up and down(b). Replace the lid and tighten the 4 top screws(c).

1.7 Connect the condensate collection pipe(s) to the inlet(s) of the distributor.

- For servicing and maintenance activities, we recommend using flexible tubing.

- Place the 1" inlet plug when only 1 inlet is used.

1.8 Remove the inner depressurising foams from your oil/water-separators. These are not necessary, since the condensate will no longer enter the separator under pressure, and might prevent the condensate to flow freely into the separator.

1.9 Replace the inlets of your oil/water-separators with the inlets supplied in the distributor kit. Connect the distributor outlets to the inlets of your condensate cleaners.

- Use flexible hoses with an inner diameter of 15mm.

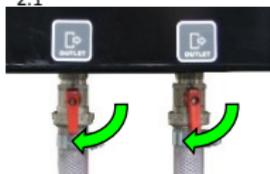
- Make sure the condensate always flows down!

- Close all un-used condensate outlets!

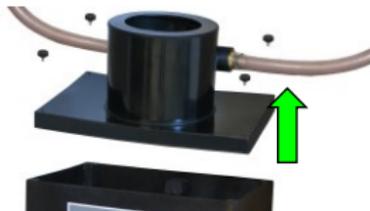
- Use a spirit level to check if the outlets on the distributor are as level as possible!

1.10 Your distributor is now ready for operation.

2.1



2.2



2.3



2.4



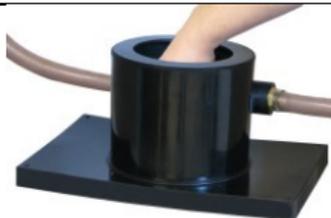
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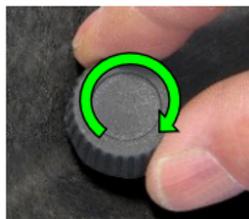
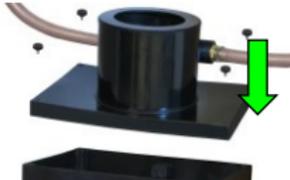
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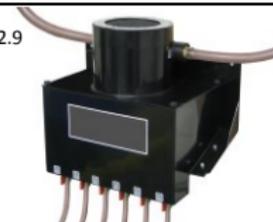
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2.8



2.9



CLEANING INSTRUCTIONS

Depressurise the system before installation or maintenance is carried out!

2.1 Empty the unit of any residual condensate by opening all outlet drains.

- Make sure no condensate is spilled on the floor!

2.2 Take off the lid by unscrewing the 4 top screws. Make sure not to damage the lid or the connected condensate inlet tube(s).

2.3 Take out the tipper, make sure not to damage any component.

2.4 Clean the tipper and inside of the reservoir with a dampened cloth. Make sure to remove all remaining debris.

2.5 Flush the unit with clean water to remove all remaining debris. Clean all hoses connected to your oil/water-separators.

2.6 Replace the tipper. Make sure not to damage any component. Check the function of the tipper by moving it up and down.

2.7 Remove the foam and clean the lid with a dampened cloth and flush it out with clean water. Make sure not to damage any component.

2.8 Replace the foam and install the lid by tightening the 4 top screws.

2.9 Close all un-used condensate outlets!

- Use a spirit level to check if the distributor is still as level as possible.

Your distributor is now ready for operation.

TECHNICAL SPECIFICATIONS

Inlet connections	1" (2*)
Outlet connections	1/2" (6*)
Housing material	PE
Housing colour	Black
Bracket included	Yes
Screws and plugs included	Yes

DIMENSIONS (mm)

