

- ① **ADJUSTMENT KNOB**
To increase pressure, lift up on the knob and turn clockwise
- ② **INLET PORT**
INSTALL AIR FROM AIR COMPRESSOR TO PORT MARKED "IN"
AIR SYSTEM IS ATTACHED TO "OUT" PORT.
Standard air flow is left to right
if inlet side is desired on the right side,
interchange rear cover plate and front gauge
- Inner orings must be moved when interchanging gauge and cover plate

- ③ To remove gauge, rotate front cover and remove screws
- ④ **NEVER PRESSURIZE WITHOUT BOWL GUARD LOCKED IN PLACE**
- ⑤ **Alignment Mark**
- ⑥ Assemble all NPT pipe threads with two wraps of teflon tape and then PIPE SEALANT which prevents thread galling.
- ⑦ **BOWL REMOVAL LEVER**
Caution: Only remove bowl when entire air system is depressurized to zero. Pull down on lever and turn bowl while pulling downward. To reinstall, align marks of housing and bowl, push, bowl into housing and rotate until the lever clicks into position.
- ⑧ **DRAIN PORT**
It must face down. Push up on drain sleeve to relieve water.

INSTALLATION INSTRUCTIONS REGULATOR/FILTER K93215-K93218

TROUBLESHOOTING:

If air leaks continually under adjustment cap, the air flow direction is not correct. Air flow from the air compressor must enter "IN" port and exit the opposite side

FILTERING OUT MOISTURE:

Hot air from the air compressor changes the moisture to a vapor form. This is very difficult to filter out of the air stream.


The cooler the compressed air entering the units is, the better the unit will remove the moisture.

The most practical place for the filter regulator is close to the air compressor to enter your piping system. HOWEVER, this is not the ideal place for the unit to work properly and filter out the most moisture. The further away from the air compressor the unit is placed, the better it will perform.

FILTER CLEANING:

For normal operating conditions, filter under regulator bowl can be cleaned once per year with soap and water.

WARNINGS

- Compressed air is dangerous if not used properly
- Do not point compressed air source at any part of your body or at any person.
- Always use eye protection when using compressed air. 
- Turn off compressor when not in use.

- **Assemble all NPT threads with two wraps of teflon tape and then PIPE SEALANT which prevents thread galling.**

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to WWW.P65Warnings.ca.gov.

Wash hands after handling.

CONTAINS LEAD:
MAY BE HARMFUL IF EATEN OR CHEWED,
MAY GENERATE DUST
CONTAINING LEAD.
KEEP OUT OF THE REACH OF CHILDREN.

ENGINEERED SPECIALTIES, LLC
RAPIDAIR PRODUCTS
WWW.RAPIDAIRPRODUCTS.COM
PH 800-954-3310 2018REV5