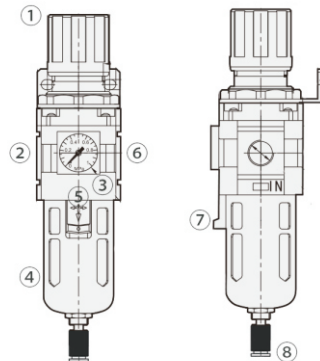


RAPIDAIR



- 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 OPPOSITE SIDE
Standard air flow is left to right
if inlet side is desired on the right side,
interchange rear cover plate and front gauge

- ③ To remove gauge, rotate front cover and remove screws
- ④ NEVER PRESSURIZE WITHOUT BOWL GUARD LOCKED IN PLACE
- ⑤ Alignment Mark
- ⑥ Use pipe sealant for all threaded connections. DON'T USE TEFLON TAPE
- 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.

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.
Keeping the filter unit a minimum of 20ft from the air compressor will reduce the compressed air temperature and allow the water to condense to liquid. 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.

WARNING:
COMPRESSED AIR IS DANGEROUS IF NOT USED PROPERLY

DO NOT POINT COMPRESSED AIR SOURCE AT ANY PART OF YOUR BODY OR ANY PERSON

ALWAYS USE EYE PROTECTION WHEN USING COMPRESSED AIR

CA PROP 65:THIS PRODUCT CONTAINS CHEMICALS,INCLUDING LEAD,KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

USE PIPE PASTE ON ALL THREADS
DO NOT USE TEFLON TAPE

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

INSTALLATION INSTRUCTIONS REGULATOR/FILTER K93215-K93218

ENGINEERED SPECIALTIES,LLC
RAPIDAIR PRODUCTS
WWW.RAPIDAIRPRODUCTS.COM
PH 800-954-3310 2015REV3