## **ADW Series Air Control Preparation Unit**



## Specification:

Model:	ADW400-10	ADW400-15
Fluid:	Air	
Port Size:	IN=PT3/8	IN=PT1/2
Pressure Range:	0.15~1.0MPa(22~145psi);	
Max Pressure:	1.0MPa(145psi)	
Proof Pressure:	1.5MPa(215psi)	
Temperature Range:	2~60°C	

①PT thread, NPT thread and G thread are available.

## Product Feature:

- 1. The float is with lever structure. Low position enables more stable drain.
- 2. The bowl made of High intensity PC and covered by steel case is safer to use.
- 3. Double strainer guarantees the operation of the drainer.
- 4.Inlet with large port size prevents accumulation of particles or rust.
- 5. The drainage bowl with large capacity can keep more rust and dirt than general drains.
- 6. The drain is equipped with large float and sensitive to control.
- 7. The bowl with large size can store a certain amount of water which reduces discharging time and extends the service life.

## Installation & Usage:

- 1. Check whether the components have been damaged during transportation before installing and using.
- 2.Pay attention to whether the flow direction of air (notice " $\rightarrow$ " direction) and thread type are correct.
- 3. Please notice whether installation condition accords with technical requirements (such as "working@nbsp; pressure" and "applied temperature range");
- 4. Avoid usage in an environment that exposes the filter and lubricator bowl through contact with Chlorine, solvent, aromatic essence, acid and alkali to avoid damage to the Filter and Lubricator bowl.
- 5. Regularly clean or change filter core. Lubricators and regulators shall be in descending order.
- 6. Keep the dust away. The dust cover shall be installed in intake and outlet when the device is dismantled and stored.

