

COMBO

Timer Controlled Drain for Compressed Air Systems

Dual Threaded Inlet



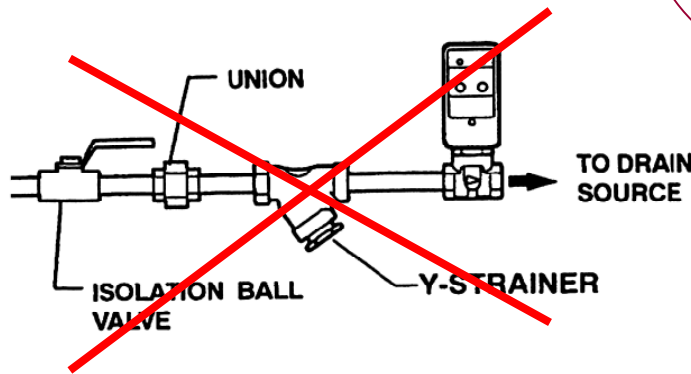
Private Labeling Available!

Quick Installation!

Ball Valve Shut-Off



Easy to Service Strainer



The Combo Valve reduces installation time and protects against large particles found in condensate. The unit can be shut off from the compressed air system enabling easy and safe maintenance to be carried out.

The Combo reduces installation time, labor cost, and eliminates various other components as illustrated in the drawing shown above.

COMBO[®]

Timer Controlled Condensate Drain for Compressed Air Systems.

The COMBO is an all-in-one timer drain with an integrated ball valve and strainer. Installation is typically on compressors, after-coolers, and receivers.

The unit offers Quick installation benefits due to:

- The integrated ball valve strainer and solenoid valve combination (cuts out at least one connection point).
- Dual inlet pipe connections (cuts out adapters, etc).



Technical Features

- Operating pressure up to 300 PSI
- Anti-blocking valve construction
- Voltage peak protection elements
- Unique dual inlet pipe connection
- Viton seals in the valve
- Large 4.0mm valve orifice
- Stainless steel inner valve parts

Commercial Benefits

- Quick installation
- Impossible to air-lock
- Available in any voltage
- Unique valve/strainer design
- Test feature
- Integrated ball valve and mesh strainer

SPECIFICATIONS

Inlet connection	¼ I.D ½ O.D
Outlet connection	½" NPT
Supply Voltage	115 or 230 VAC 12, 24, 48 DC
Maximum system pressure	300 PSI
Minimum media temperature	33° F
Maximum media temperature	130° F
Valve orifice	4 mm, 5/32"
Type of operating valve	Direct acting
Valve seals	Viton (FPM)
Valve housing material	Brass
Test button	Yes
Timer housing material	ABS (fire resistant)
Coil insulation	Grade H
DIN connection	Form A

WARNING

Failure to carry out regular routine draining can have catastrophic results. Compressed air systems can become contaminated and production schedules can get seriously disrupted – just because a simple duty has been neglected.