



Combo D-Lux Integrated Strainer/Ball Valve Drain Assembly-300psi



The **Combo D-Lux** is an all in one digital timer drain with an integrated ball valve and strainer. The unit offers true digital time cycle programming convenience. The 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 work to be carried out. The **COMBO-D-LUX** reduces installation time, and eliminates various other components.

Key Features:

- Digital programming up to 99 hours
- Easy digital programming luxury
- Large/high discharge capacity
- Program count-down visibility
- Integrated ball valve and mesh strainer
- Operating pressure 0 to 300 psi
- Large (4.0 mm) valve orifice
- Stainless steel inner moving valve parts
- Easy and quick valve servicing
- Test feature
- Suitable for all types of compressed air systems
- Easy maintenance

Item #	Item Name	Valve In/Out Port (NPT Female)	Working Pressure (Max)	Timer Working Voltage
5553HV	COMBO	1/2"	300 psi	380 volt
5503	COMBO	1/2"	300 psi	230 volt
5523	COMBO	1/2"	300 psi	115 volt
5563	COMBO	1/2"	300 psi	24 vac
5583	COMBO	1/2"	300 psi	24 vdc
5553LV	COMBO	1/2"	300 psi	12 vdc
5503HP	COMBO	1/2"	500 psi	230 volt
5523HP	COMBO	1/2"	450 psi	115 volt

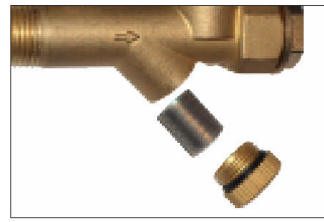
Digital display of the D-LUX



Push button control



Integrated mesh strainer



Ball valve shut off



Outlet hose pipe connection



Specifications

Working Pressure (Max)	300 psi
Working Pressure Range (Min-Max)	0 - 300 psi
Orifice Size	4.0 mm
Timer Working Voltage	24–240
Timer Voltage Options ± 10%	24–240 V AC/DC 50/60 Hz
Body Material	Brass
Timer Adjustable Interval Time	0.5 - 45 Minutes
Timer Adjustable Discharge Time	0.5 - 10 Seconds
Max. Timer Current Consumption	4 mA
Timer Operating Temperature	-40 to +140 °F
Timer Housing Material	ABS Plastic FR Grade
Timer Connection	DIN 43650A, ISO 440/6952
Timer Indicators	1 LED (yellow) indicating ON, 1 LED (yellow) indicating OFF
Valve Type	2/2 Way Direct Acting with incorporated Ball Valve Strainer
Valve Ambient Temperature (Min/Max)	35 - 130 °F
Max. Valve Media Temperature	190 °F
Valve Voltage ± 10%	Per coil
Note for Valve Voltage	See coil for correct voltage.
Valve In/Out Port (NPT Female)	1/2 Inch O.D. X 1/4 Inch I.D. Dual Inlet
Valve Inlet	1/2 Inch O.D. X 1/4 Inch I.D. Dual Thread -
Valve Outlet	1/2 NPT Female

Note: Failure to carry out regular routine draining can have catastrophic results