



Electronic Timer-Controlled Drain Valves (EDV)

The timer-controlled drain valve is a full featured, automatic electronic drain valve that effectively removes condensate on a timed basis. Easy to use, its compact footprint makes it a versatile choice for any air system component where a simple design is sufficient.

Features

- Timer-controlled dials for easy operation
- Electronic design operates at either 110/120 V or 230/240 V
- NEMA 4/IP65 enclosure enhances protection against water and particulates
- Compact size for confined spaces, mounts in any orientation
- Y-strainer with mesh filter screen and ball valve prevents clogging and simplifies maintenance
- Bright LED indicator lights signify when electrical power is on and valve is open
- Test switch for manual override to actuate drain
- Enhanced safety through CE & UL agency approved components



Condensate Drain Offering

BEST



BETTER



PNLD II

- Robust pneumatic design
- Large orifices, clog free
- No electricity required
- No consumable parts
- No air loss

GOOD

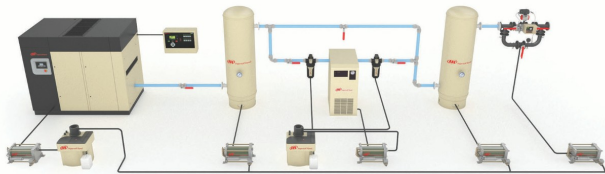


ENL

- Electronic control sensor
- Drains on demand
- NEMA 4/IP67 rating
- Easy maintenance
- No air loss

EDV

- Timer-controlled drain
- Low initial investment
- NEMA 4/IP65 rating
- Easy to install



Where Condensate Occurs Up to 70% of the moisture is removed from compressed air as it passes through the after-cooler the remaining condensate can collect in many areas throughout your compressed air system. Hence drains may be necessary throughout your operation.

Model Specifications

CPN	EDV Drain Plug Type	Orifice (mm)	Inlet Size BSP (in)	Outlet Size (BSP in)	Max Air Pressure (bar g)	Air Flow (m3/min) Compressor	Air Flow (m3/min) Dryer	Air Flow (m3/min) Filter
47575947001	F	2.3	0.5	0.25	17.25	2.27	22.65	283.17
47575948001	F	11.1	0.5	0.25	20.00	2.27	22.65	283.17
47575949001	F	11.1	0.5	0.5	20.00	15.57	155.74	283.17
47575950001	G	2.3	0.5	0.25	17.25	2.27	22.65	283.17
47575951001	G	11.1	0.5	0.25	20.00	2.27	22.65	283.17

47575952001	G	11.1	0.5	0.5	20.00	15.57	155.74	283.17
47575953001	Cord No Plug	2.3	0.5	0.25	17.25	2.27	22.65	283.17
47575956001	Cord No Plug	11.1	0.5	0.25	20.00	2.27	22.65	283.17
47575957001	Cord No Plug	11.1	0.5	0.5	20.00	15.57	155.74	283.17



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