



INDEPENDENT COMPONENTS CORP.

528 Hempstead Turnpike, West Hempstead, NY 11552 • Phone 516-481-5100 FAX 516-481-5550
www.iccparts.com sales@iccparts.com • Toll Free: Phone 877-ICC-ICC3 FAX 800-814-8883

Drain Valves

ICC DRAIN VALVES – Are high quality and price competitive systems that offers a cost effective means of removing condensate from compressors, receivers, after coolers, filters, drip legs and dryers.

ICC Electronic Drain Valves

We stock both the General Use EDVG, and Premium EDVP Electronic Timer Drain Valves. We suggest using our EDVGS (with strainer) drains in most cases. Both models used the same Power Cable, Solenoid Coil and Moving valve parts. The EDVP timer has a fancier case, but the internals are equivalent to the EDVGS timer. EDVP also has a 4.5mm orifice instead of the 4mm on the EDVGS. The EDVGS Valve Body is mass produced making it less expensive than the lower volume EDVP Valve Body. Both are available with and without the Strainer w/Ball Valve.

For common voltages (24VAC, 24VDC, 115VAC, 230VAC) for use up to 230 PSIG we recommend the EDVGS Drain Valves. For pressures up to 300 PSIG, and additionally 12VDC or 380VAC, or where space is tight we will still sell the EDVC Drain Valves. If you need Higher Pressure (up to 6000 psi), Stainless Steel Valves, or like the design, we sell the EDVP valves.



EDVGS Drain Valve w/ Strainer



EDVC Drain Valve w/ Strainer



EDVP Drain Valve



EDV-1/8 Drain

General Use

EDVGS-1/4 w/strainer
EDVGS-3/8 w/strainer
EDVGS-1/2 w/strainer

EDVG-1/4 no strainer
EDVG-3/8 no strainer
EDVG-1/2 no strainer

EDVC-1/2 w/strainer
EDV-1/8 no strainer

Premium

EDVPS-1/4 w/strainer
EDVPS-3/8 w/strainer
EDVPS-1/2 w/strainer

EDVP-1/4 no strainer
EDVP-3/8 no strainer
EDVP-1/2 no strainer

Accessories

EDVS Ball Valve Strainer
EDVB Bracket for Mounting

Drain Valve L-Strainers with Ball Valve. – Are not required for normal condensate drainage with orifices over 3.5 mm. However, most people use the Strainer Valve both as a shut off valve, allowing the to the Drain Valve to be serviced with pressure in the line, and to reduce the service needed for the Drain Valve. Rated at 400 psig with Stainless Steel Strainer. 1200 psig version available.

| Part NUMBER | Inlet Size | Outlet Size | Material |
|-------------|-----------------|-------------|----------|
| EDVS 1/4 | 1/2" M & 1/4" F | 1/4" M | Brass |
| EDVS 3/8 | 1/2" M & 1/4" F | 3/8" M | Brass |
| EDVS 1/2 | 1/2" M & 1/4" F | 1/2" M | Brass |





INDEPENDENT COMPONENTS CORP.

528 Hempstead Turnpike, West Hempstead, NY 11552 • Phone 516-481-5100 FAX 516-481-5550
www.iccparts.com sales@iccparts.com • Toll Free: Phone 877-ICC-ICC3 FAX 800-814-8883

Save Energy - use Zero and Low Loss Drain Valves

We are now carrying a **Smaller Less Expensive Zero Loss Drain Valve**. The Smart Guard Drain Valve Mini (**SDVM**). It measures 4.8" (including hose barb) x 3.7" x 2.9". It is available in 24VDC, 24VAC, 115VAC and 230VAC models and is rated at 230 PSIG. It is recommended for compressors under 350 SCFM. It will handle about 9 gallons per hour at 100 PSIG or 12 gallons per hour at 200 PSIG.

The larger **Zero Loss Smart Guard Drain Valve (SDV)** measures 7" x 3.5" x 4.5". It is available for the same voltages and is also rated at 230 PSIG. It comes with a Normally Open Alarm Contact (Normally Closed available) and an external Strainer w/Ball Valve. A High Pressure (to 720 PSIG) and a Stainless Steel version is also available. It is recommended for compressors up to 3500 CFM. These were just Improved to handle about 120 gallons per hour at 100 PSIG or 176 gallons per hour at 230 PSIG.

Designed for Coolers, dryers & filters, our **DVG-1/2** Zero Loss Drain has a capacity of 52 gallons/hour (2mm orifice). Our **DVP-1/2** for compressors up to 3600 SCFM (6mm orifice) only uses a puff of air to function without any power needed.



SDVM Smart Guard Drain Valve Mini Drain



SDV Smart Guard Drain Valve

ICC PART
SDVM

ICC PART
SDV

Non-Electric Low Loss Drain Valves



DVP-1/2



DVG-1/2

DVP-1/2 Premium Low Loss Drain Valve w/Strainer

Low Loss medium size drain with an integral strainer and test button. Has Inlet ports on the top and side

149.00

DVG-1/2 General Zero Loss Drain Valve

Zero Loss Valves for Filters small units. Inlet ports on the top. Larger versions with a side inlet port also available

73.00