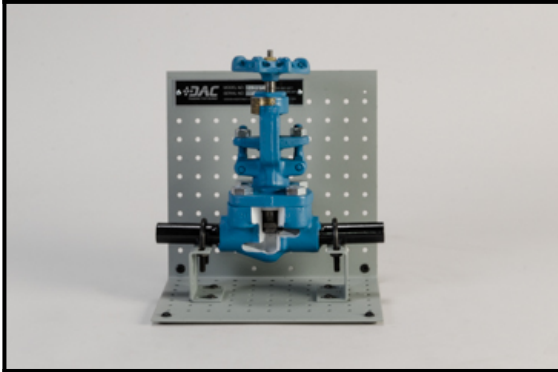


252DC Stop-Check Valve Cutaway, Downsized



FEATURES AND SPECIFICATIONS

- Sectioning of an actual flanged industrial valve (common valve makes and models chosen for industrial relevancy) (3/4" FNPT pipe size varieties are chosen).
- Cleaning, priming, and painting of exterior surfaces using a high-durability, urethane coating.
- Powder-coating of internal surfaces.
- Color-coding of valve body, internal surfaces, seat, and closure devices, using contrast colors.
- Replacement, plated hardware where necessary.
- All gaskets, seals, and seats shown.
- 13-Gauge, formed-steel, powder-coated, mounting stand with provision for tabletop mounting, or mounting on related bench, display, workstation and storage rack products.
- 13-Gauge support clips, steel flanged support pipe spools, and plated connecting hardware.
- Packaging for shipment via parcel service or courier.

COURSE CONTENT

With purchase of a standard assortment, a full valve course is provided consisting of: Introduction to Valve Terminology, Materials, Classes and Ratings, and Abbreviations * Introduction to Gate Valves * Introduction to Globe Valves * Introduction to Check Valves * Introduction to Butterfly Valves * Introduction to Ball Valves * Introduction to Plug Valves * Diaphragm Valves * Introduction to Over-Pressure Relief Valves * Introduction to Control Valves

GENERAL DESCRIPTION

This economical, yet realistic, sectioned specialty valve sample allows for convenient classroom training in the design, construction, and maintenance of these specialized valves. Incorporating features of common globe valves with lift-check valve capability these valves are commonly found in boiler-related applications. Through carefully-planned sectioning and color-coding, the complete internal configuration of the valve is exposed and showcased. Seal features and hardware locations have been retained, allowing for "hands-on" training in maintenance. This economical, tabletop sample supports training in a variety of process-related industries.

The valve sample is mounted on a formed-steel, powder-coated mounting assembly.

OPTIONS

- [#530-000 - IPT Pipe Trades Training Manual](#)
- [#530-001 - IPT Pipe Trades Handbook](#)
- [#532-002 - The Valve Primer](#)
- [#586-002 - Process Technology Equipment and Systems, 3rd Ed.](#)
- [#902V - Mobile Display Stand](#)
- [#M251-01 - e-Learning: Introduction to Valves and Their Components](#)
- [#M251-03 - e-Learning: Globe Valves](#)

RELATED ITEMS

- [#252 - Globe Valve Cutaway](#)
- [#252D - Globe Valve Cutaway, Downsized](#)
- [#257 - Check Valve Cutaway \(Swing-Type\)](#)
- [#257D - Check Valve Cutaway, Downsized \(Swing-Type\)](#)
- [#271 - Valve Cutaway Assortment, Extended](#)
- [#271D - Valve Cutaway Assortment, Downsized](#)

STANDARD ACCESSORIES

None.

The component herein described has been modified for training purposes and is no longer fit for production applications.

In accordance with DAC's established policy of continuous improvement, these specifications and product descriptions are subject to change without notice. This information is the latest technical information as of the time of viewing or printing.