## Hydraulic Sequence Valve Cutaway, Balanced Piston-Type



Model: 773-213

DAC Worldwide's Hydraulic Sequence Valve Cutaway (773-213) is a sectioned hydraulic sequence valve example with a two-stage balanced piston design, which incorporates a commonly-encountered valve type manufactured by an industry leader. These types of valves limit hydraulic system pressure by diverting a set amount of hydraulic fluid through a tank port. Common components include a pressure adjustment screw, poppet, heavy spring, vent connection, port connections, and a piston.

A specialized, angled formed-steel support assembly - and an on-board graphic of the component's symbol - enhances the device's usefulness to the instructor and encourages self-discovery by the student. Multiple cutaways unveil all internal components including pistons and inlet/outlet connections. The training aid also enhances classroom training in hydraulic system design, maintenance, troubleshooting, and preventive/predictive maintenance. The full-size, fully-detailed example gives learners a first-hand view into a component that is found in various applications worldwide.

Thanks to carefully planned sectioning, the complete internal configuration of this hydraulic sequence control valve can be seen, while allowing for disassembly for more complete inspection and convenient classroom training in the operation, construction, and maintenance of these common pieces of hydraulic equipment. This professionally-crafted, yet-economical component sample will enhance fluid power training activities in both the industrial and the educational setting.

**Important Product Note**: Photographs are representative and for reference only. Product appearance and dimensions may vary based upon component manufacturer and availability. Any product dimensions given, such as size and weight, are approximate and for directional use only. For the most accurate shipping dimensions and weights, please contact the manufacturer.

- Component selected for industrial relevancy from well-known US manufacturers
- Full component cutaway unveiling flow path, internal components, and operating principle
- Powder-coated 13-gauge formed-steel mounting bracket allowing for independent support/display or mounting on specialized optional steel mounting baseplates and display structures
- Refinishing of external surfaces, if warranted, using a high-durability urethane coating
- Durable membrane-type, adhesive-backed identification label with component description and symbol
- Provision for mounting on related optional, display, and storage structures

## **PRODUCT DIMENSIONS**

DISCLAIMER: Product Dimensions are approximate. Shipping Dimensions and Weights are for directional use only and may change based on manufacturer variables. For the most accurate Shipping Dimensions and Weights, please contact the manufacturer.

Contact DACW

**OPTIONS** Recommended 902V Mobile Display Stand

**Address** 

DAC Worldwide 601 Heron Drive Swedesboro, NJ 08085 Contacts

email: contact@dacworldwide.com

phone: (800) 662 5877