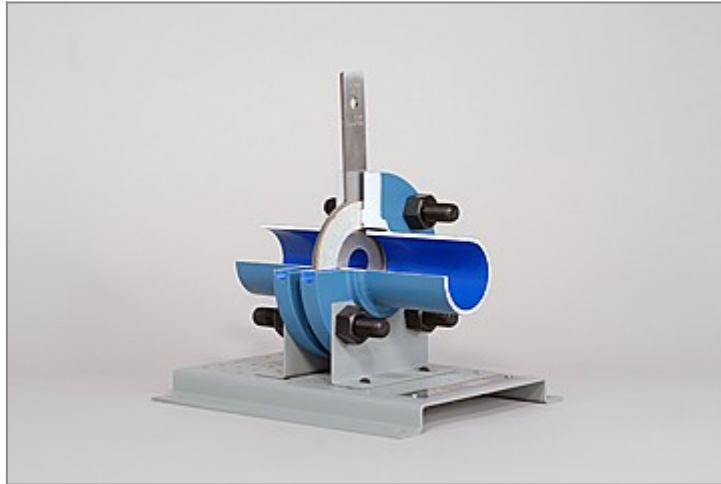


Orifice Assembly Cutaway, 2"



Model: 273-720

DAC Worldwide's Orifice Assembly Cutaway, 2" (273-720) depicts a classic paddle-type orifice arrangement used in supporting flow measurement using a differential pressure transmitter. This widely-use device is commonly found in manufacturing facilities, petro-chemical plants, refineries, and other similar industrial and commercial applications.

When an orifice plate assembly is used as an integral part of a flow-control valve control circuit, it provides the differential pressure to power the flow control pilot. The opening and closing of the pilot causes the flow control valve to throttle accordingly.

The assembly includes two (2) ported, 150 #, socket-welded ANSI flanges, pipe stubs, gaskets, and a stainless steel orifice plate. Through careful sectioning, the complete internal configuration of the device can be seen while also allowing for disassembly for more compete inspection. A formed-steel baseplate and support brackets position the assembly for optimum viewing.

The cutaway comes mounted on a 14-gauge, formed-steel, powder-coated mounting stand with component attachment brackets. It can also be mounted on related DAC Worldwide bench, workstation, and storage products.

FEATURES & SPECIFICATIONS

- Sectioning of actual industrial steel process components (2-in. nominal size)
- Cleaning and painting using a high-durability finish
- 14-Gauge, formed-steel, powder coated, mounting stand with component attachment brackets
- Provision for mounting on related bench, workstation, and storage products

PRODUCT DIMENSIONS

- 9-in. L x 9-in. W x 10-in. H (230 x 230 x 250 mm)
- 10 lbs. (5 kg).

OPTIONS

- Recommended #902V - Mobile Display Stand

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