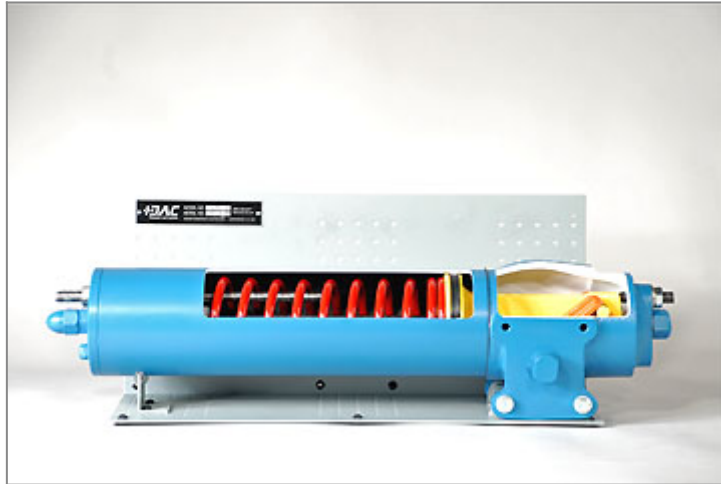


# Scotch-Yoke Actuator Cutaway



Model: 273-520

DAC Worldwide's Scotch-Yoke Actuator Cutaway (273-520) is a detailed valve actuator cutaway that depicts a common Scotch yoke-type valve actuator often used as a closure device on industrial 1/4-turn valves. This specialized pneumatic valve actuator is usually found in manufacturing facilities, petro-chemical plants, power plants, refineries, and other similar industrial, commercial, and agricultural applications.

The cutaway includes a formed-steel mounting assembly, allowing for stand-alone display, bench-top mounting, or mounting on specialized DAC Worldwide mounting benches, support, display, and storage structures.

Through careful sectioning, the complete internal configuration of the actuator can be seen, while also allowing for disassembly for more complete inspection. All primary features have been retained, allowing for basic maintenance training. The conversion from linear pneumatic thrust to rotary output force can easily be seen.

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## **FEATURES & SPECIFICATIONS**

**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.

- Sectioning of actual industrial steel component (common component brands and models chosen for industrial relevancy).
- Cleaning, priming, and painting of all primary component parts using a high-durability urethane finish.
- 13-gauge, formed-steel, powder-coated mounting stand.
- Provision for mounting on related DAC Worldwide bench, workstation, display, and storage products.
- Manufacturer's installation, operation, and maintenance manual provided.
- Packaging for shipment via parcel service or motor freight.

## **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.*

- **Product Dimensions**

(L x W x H)

8.5" x 19" x 8.5" (216 x 482 x 216 mm)

- **Shipping Dimensions**

(L x W x H)

12" x 12" x 24" (305 x 305 x 609 mm)

## **OPTIONS**

- Recommended #902V Mobile Display Stand

### **Address**

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