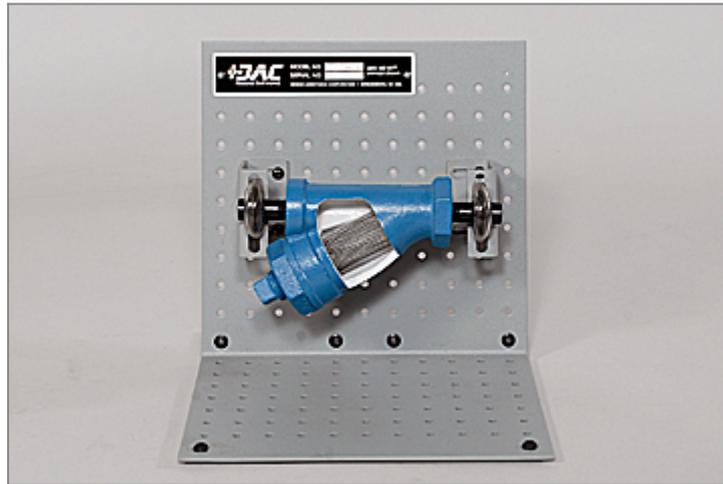


# Y-Type Straining System Cutaway



Model: 273-310

DAC Worldwide's Y-Type Straining System Cutaway (273-310) is a realistic, sectioned example of a y-type strainer that typifies those commonly found in petro-chemical plants, refineries and other similar industrial environments. It supports training relating to industrial, commercial, and domestic process systems.

Y-type strainers mechanically remove solids from flowing liquids and gases by incorporating a removable wire mesh or perforated straining element. Capable of withstanding significant pressures, the device is commonly used to protect heat exchangers, pumps, valves, and other valuable process equipment.

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

Through careful sectioning, the complete internal configuration and flow path of the strainer can be seen, while allowing for disassembly for more complete inspection. All primary features have been retained and replacement hardware has been provided where appropriate.

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## **FEATURES & SPECIFICATIONS**

- Sectioning of actual industrial hardware (common component brands and models are chosen for industrial relevancy).
- Cleaning, priming, and painting using a high-durability polyurethane coating.
- 13-gauge, formed-steel, powder-coated mounting stand with 13-gauge component attachment brackets.
- Provision for mounting on related DAC Worldwide bench, workstation, display, and storage products.
- Original equipment installation, operation, and maintenance manuals are provided where available.
- Packaging for shipment via parcel service or courier.

## **PRODUCT DIMENSIONS**

- **Product Dimensions**

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

- **Shipping Dimensions**

(L x W x H)  
12" x 12" x 12" (305 x 305 x 305 mm)  
12 lbs. (5 kg)

## **OPTIONS**

- Recommended #902V Mobile Display Stand
- #530-000 - IPT Pipe Trades Training Manual

### **Address**

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