ECHANICAL ELECTRICAL FLUID POWER INSTRUMENTATION CONTROL BASIC SKILLS

295-715 Backpressure Regulator Cutaway, Oilfield-type



Product Dimensions

(L x W x H)

13in. x 9in. x 14.5in. (330 x 228 x 368 mm)

43 lbs. (19.5 kg)

FEATURES AND SPECIFICATIONS

- Sectioning of actual hardware (common valve brands
- and models such as those from Kimray and Fisher are chosen for industrial relevancy).
- Cleaning, priming, and painting using a high-durability, urethane coating.
- Color-coding of regulator body, internal surfaces, seats, and closure devices, using contrast colors.
- ☐ Replacement, plated hardware, where required.
- ☐ All seals, and seats shown.
- $\ \square$ Welded structural steel base assembly with provision for tabletop mounting.
- Provision for mounting on related DAC bench, workstation and storage rack products.
- Packaging for shipment via motor freight or parcel

SERVICE REQUIREMENTS

None

COURSE CONTENT

No dedicated courseware provided.

GENERAL DESCRIPTION

This sectioned industrial regulator allows for valuable and convenient classroom training in the operation, construction, and maintenance of an industrial Backpressure regulator. Through carefully-planned sectioning and color-coding, the complete internal configuration of the regulator is exposed and showcased. Seal features and hardware locations have been retained, allowing for "hands-on" training in maintenance. These regulators, commonly used in oil & gas production applications relating to separators, treaters and other gas production, gathering and distribution applications, would be of interest to those involved in oil & gas production operations training as well as maintenance training.

OPTIONS

#902V - Mobile Display Stand

#920 - Display/Support Assembly

RELATED ITEMS

#273-217 - Switching Regulator (Valve) Cutaway

#295-115 - Vertical, Cross-flow Separator Model

#295-701 - Temperature Regulator Cutaway

#295-703 - Back Pressure Regulator Cutaway, Wellhead-Type

#295-704 - Oilfield Production Regulator (Big Joe®)

#295-721 - Oilfield Pressure Gauge Cutaway

#295-753 - Ball Valve Cutaway, Floating-Type

#273-120 - Pressure Reducing Valve Cutaway, Pilot Operated

#273-150 - Pressure Regulator Cutaway, Gas Service

#295-703 - Switching Regulator Valve Cutaway

STANDARD ACCESSORIES

Manufacturer's maintenance manual, when available.

The equipment sample provided will be modified for training purposes, making it unfit for use in 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.