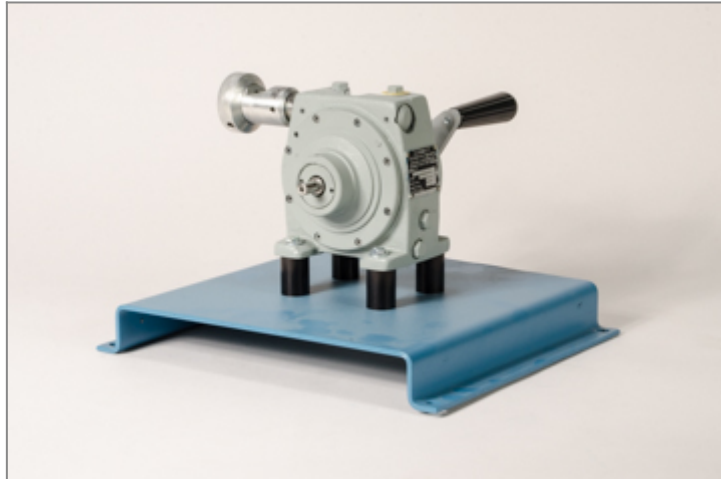


Variable Speed Gear Reducer Cutaway



Model: 205-290

DAC Worldwide's Variable Speed Gear Reducer Cutaway (205-290) is a sectioned variable speed industrial gear reducer for use in classroom and laboratory training relating to mechanical drives. Speed variators allow for continuous variable ratio speed adjustment of mechanical systems are still regularly encountered in industrial applications due to their durability, dependability, and consistency of operation.

This example, procured as industrial surplus, has been restored, cut away and refinished using durable coatings. The device is mounted on a modular, heavy-Gauge steel baseplate and support assembly. For industrial relevancy, common models, by well-known manufacturers are chosen. All examples can be mounted on related DAC bench, workstation, and storage products. All operational features have been retained allowing the reducer to be operated via hand crank and replacement hardware has been provided where necessary.

Optional Student Training Manual Available

Copies of this course's Student Training Manual are an optional supplement with this mechanical dissectible. Sourced from the Exercises and Learning Activities, the Student Training Manual takes the technical content contained in the learning objectives, and combines it into one perfectly-bound book. If you would like to inquire about purchasing additional Student Training Manuals for your program, please contact your local DAC Worldwide Representative for more information.

FEATURES & SPECIFICATIONS

- 13-Gauge, formed-steel, powder-coated baseplate with provision for bench-top, workstation, and storage rack mounting
- Sectioning and restoration of actual industrial gear reducer (Popular models, by well-known manufacturers, are chosen for industrial relevancy)
- Painting, using a high-durability urethane coating
- Replacement hardware, where necessary

PRODUCT DIMENSIONS

- **Product Dimensions**

(L x W x H)

12" x 13.5" x 10"(305 x 345 x 250 mm)

16 lbs. (7.25 kg)

- **Shipping Dimensions**

(L x W x H)

14" x 14" x 12" (355 x 355 x 305 mm)

19 lbs. (8.5 kg)

OPTIONS Recommended Electromechanical Workstation (902F)

Address

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