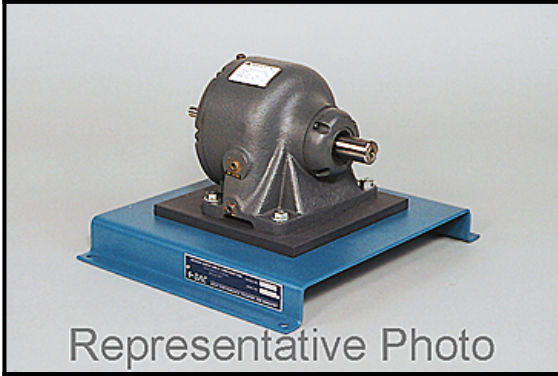


## 205-180 Planetary Gear Reducer, Dissectible



### Product Dimensions

(L x W x H)

Approx. 24in. x 13in. x 14in. (600 x 330 x 360 mm)  
 45-150lbs. (20-70kg)

### Shipping Dimensions

Varies, 70 lbs. - 175 lbs. (32 - 80 kg)

### FEATURES AND SPECIFICATIONS

- 7-Gauge, formed-steel baseplate with provision for bench-top, workstation and storage rack mounting.
- Restoration of actual industrial gear reducers.
- Painting, where necessary, using a high-durability urethane coating.
- Replacement hardware, where necessary.

### SERVICE REQUIREMENTS

None

### GENERAL DESCRIPTION

A series of actual industrial gear reducers for use in classroom and laboratory training relating to mechanical drives. Each example, procured as industrial surplus, has been restored, repainted, and mounted on modular steel baseplates. All examples can be mounted on related bench, workstation and storage products. All features have been retained, and replacement hardware provided where necessary.

### OPTIONS

- [#510-000 - IPT Industrial Trades Training Manual](#)
- [#510-001 - IPT Industrial Trades Handbook](#)
- [#902 - Electromechanical Workstation](#)

### VARIETIES

- [#205-101 - Right-Angle, Worm Gear Reducer, Dissectible](#)
- [#205-110 - Right-Angle, Straight Bevel Gear Reducer, Dissectible](#)
- [#205-120 - Right-Angle, Spiral Bevel Gear Reducer, Dissectible](#)
- [#205-130 - In-Line, Helical Gear Reducer, Dissectible](#)
- [#205-140 - Parallel-Shaft, Helical Gear Reducer, Dissectible](#)
- [#205-160 - Shaft-Mounted, Hollow-Shaft, Helical Gear Reducer, Dissectible](#)
- [#205-170 - Cycloidal Gear Reducer, Dissectible](#)
- [#205-190 - Mechanical Speed Variator, Dissectible](#)

### STANDARD ACCESSORIES

\* Applicable installation and maintenance manual from original manufacturer.

This device is being offered for training purposes only, and components cannot be used as replacement hardware in actual applications.