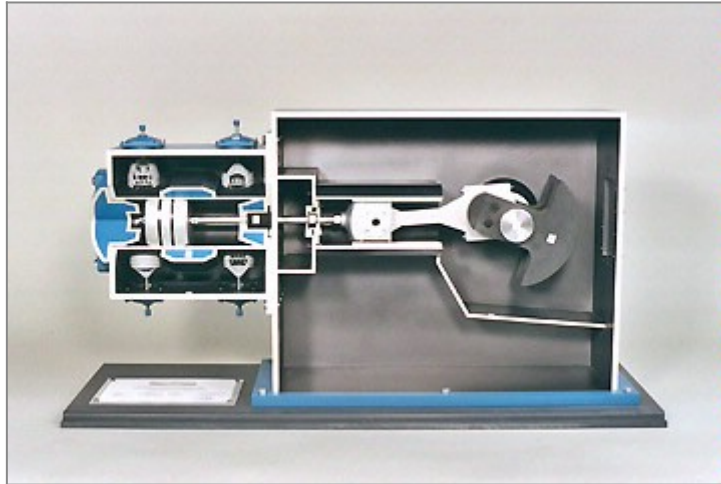


# Reciprocating Compressor Model



Model: 211-000

DAC Worldwide's Reciprocating Compressor Model (211-000) is a detailed display piece depicting a typical double-acting, reciprocating, crosshead-type, air compressor.

Patterned after the high pressure side of an Ingersoll-Rand XLE compressor, the device allows for complete instruction in the design, function, and maintenance of a reciprocating compressor found in industry. Constructed at approximately 1/3 size and weighing only 50 pounds, this detailed, scale replica includes simulated motion.

## **Reciprocating Compressor Model Brings Training to Life**

Its convenient size, detail, color-coding, and title block/legend, allows the device to be useful in courses relating to compressors and process plant equipment.

### **FEATURES & SPECIFICATIONS**

- Construction based on a Ingersoll-Rand crosshead-type compressor.
- Constructed at approximately 1/3 scale throughout.
- Simulated rotary/reciprocating motion using a hand crank.
- Two fully-detailed inlet unloaders and two channel valves (one of each cut away).
- Full housing cutaway showing all internal components.
- Fully-detailed and removable oil wiper and stuffing box assemblies.
- Aluminum working parts.
- Color-coding throughout.
- PVC baseplate with provision to mounting on related bench and workstation products.
- Title block/legend with numbered "call-outs" of equipment features.

- Crating for shipment via motor freight.

### **PRODUCT DIMENSIONS**

- 36-in. L x 19-in. W x 20-in. H (910 x 480 x 500 mm)
- 50lbs. (23kg)

**UTILITIES** None

**OPTIONS** Recommended #902V Mobile Display Stand

**INCLUDES** Includes (2) Inlet Unloaders, (2) Channel valves, Full Housing Cutaway, Oil Wiper, Stuffing Box

#### **Address**

DAC Worldwide  
3 Killdeer Court, Suite #301  
Swedesboro, NJ 08085

#### **Contacts**

email: [contact@dacworldwide.com](mailto:contact@dacworldwide.com)  
phone: (800) 662 5877