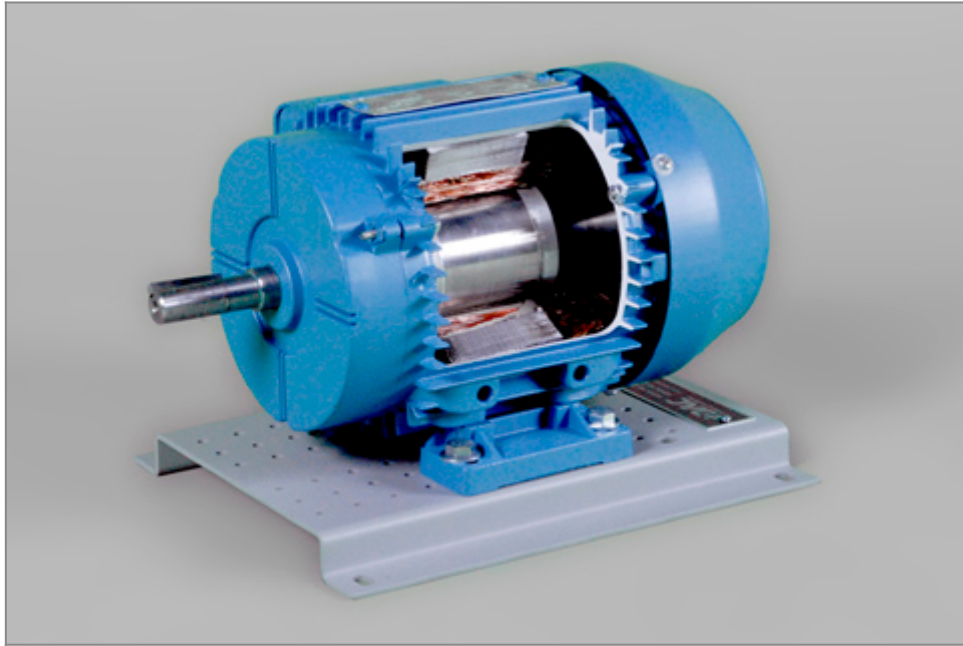


# Three-Phase Squirrel-Cage AC Motor Cutaway



Model: 273-920

DAC Worldwide's Three-Phase Squirrel-Cage AC Motor Cutaway (273-920) is one of a series of related sectioned industrial motors. This 3-phase, squirrel-cage, induction motor cutaway supports industrial training activities related to electric motor types, as well as repair and troubleshooting. An integral horsepower, industrial-duty motor is modified for training purposes.

3-Phase squirrel-cage motors are encountered in many industrial applications and are commonly the motive force in pumps, machine tools, mechanical drive trains, and other high starting torque and high running torque applications.

A full-length body and stator cutaway unveils the complete internal configuration of the motor, while showcasing key features such as stator windings, wiring connections, fan blades, and squirrel-cage rotor design.

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

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## **FEATURES & SPECIFICATIONS**

- Sectioning of an actual industrial electrical component (popular motor brands and models are chosen for industrial relevance, including selections from Leeson, Dayton, GE, Baldor, Marathon, WEG, Siemens, and others).
- Careful sectioning of full length of the device.
- 13-gauge, formed-steel, powder-coated mounting baseplate.
- Provision for mounting on related DAC Worldwide bench, workstation, and storage products.
- Packaging for shipment via parcel service or courier.

## **PRODUCT DIMENSIONS**

- **Product Dimensions**

(LxWxH)

9" x 9" x 10" (230 x 230 x 250 mm)

12 lbs. (5.5 kg)

- **Shipping Dimensions**

(LxWxH)

12" x 12" x 12" (300 x 300 x 300 mm)

20 lbs. (9 kg)

## **OPTIONS**

- Recommended #902V Mobile Display Stand
- #560-000 - Electrical Trades Training Manual (IPT)
- #560-001 - Electrical Trades Handbook (IPT)

### **Address**

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

### **Contacts**

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