# **Rotor Positioner** 586851 (8905-00)





LabVolt Series

Datasheet

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Festo Didactic en 12/2024

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## **General Description**

The Rotor Positioner is a gear box which allows the rotor of a 2 kW machine to accurately lock in any given position. The rotator is mounted on a steel support that is connected to the carriage of the 2 kW machine. The coupling between the machine shaft and the rotor positioner is accomplished by the Coupler, Model 8943. The zero indicator can be adjusted to any position by turning the slip-fit coarse and fine dials.

### **Specifications**

| Parameter                | Value                                    |
|--------------------------|--|
| Ranges/Precision         |  |
| Coarse                   | 0 to 360° (6.0° increments)              |
| Fine                     | 0 to 6° (0.5° increments)                |
| Zero Indicator           | Adjustable                               |
| Physical Characteristics |  |
| Dimensions (H x W x D)   | 385 x 160 x 155 mm (15.2 x 6.3 x 6.1 in) |
| Net Weight               | 5.0 kg (11.0 lb)                         |

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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