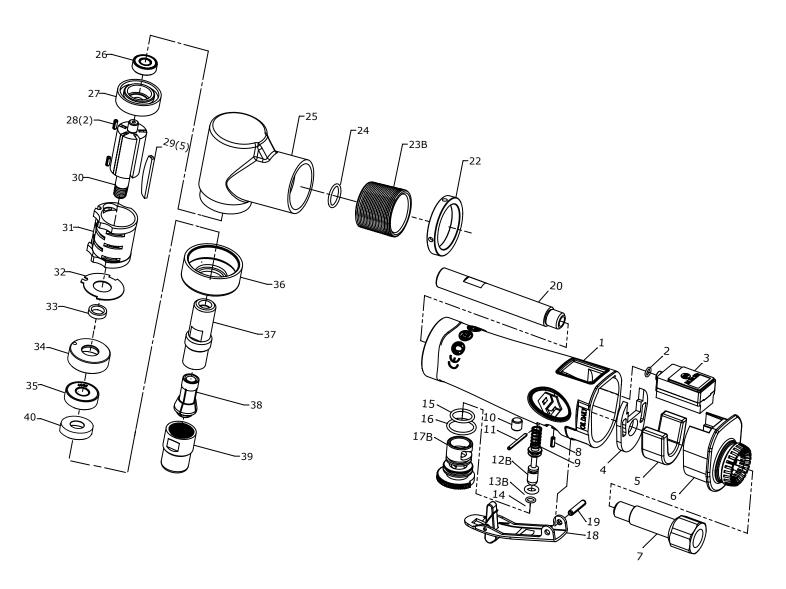


Uncertainty Air Inlet Pressure KpA KwA inch Bar / PSI Collet mm/inch Power KW/HP Weight kg/lb Consumption LPM / CFM Vibration m/s² Noise dB(A) LpA LwA Speed RPM Length mm/inch **Technical Details** kW kg 72215 25,000 0.22 (0.3) 6.0 (1/4) 224 (8.8) 0.77 (1.7) 62 (2.2) 91.7 102.7 3 1/4 4.5 (65)



| Index No. | Description | Quantity | Index No. | Description | Quantity | Index No. | Description | Quantity |
|-----------|------------------------|----------|-----------|--------------------------|----------|-----------|-----------------------|----------|
| 1 | Motor Housing, Incl; | 1 | 14 | O-Ring Ø1 x IDØ4 | 1 | 28 | Spring Pin Ø2.5 x 6mm | 2 |
| 2 | O-Ring Ø1 x IDØ4 | 1 | 15 | O-Ring S12.5 | 1 | 29 | Blade | 5 |
| 3 | Digital Gauge | 1 | 16 | O-Ring S15 | 1 | 30 | Rotor | 1 |
| 4 | Gasket | 1 | 17B | Regulator | 1 | 31 | Cylinder | 1 |
| 5 | Muffler | 1 | 18 | Safety Trigger | 1 | 32 | Washer | 1 |
| 6 | Muffler Detector | 1 | 19 | Spring Pin Ø3 x 16mm | 1 | 33 | Spacer | 1 |
| 7 | Air Inlet | 1 | 20 | Air Tube | 1 | 34 | Front End Plate | 1 |
| 8 | Spring Pin Ø2 x 6mm | 1 | 22 | Fixed Ring | 1 | 35 | Ball Bearing <608Z> | 1 |
| 9 | Spring | 1 | 23B | Lock Ring | 1 | 36 | Clamp Nut | 1 |
| 10 | M6 x 6mm Set Screw | 1 | 24 | O-Ring S12.5<Ø1.5 x Ø12> | 1 | 37 | Collet Holder | 1 |
| 11 | Spring Pin Ø1.5 x 20mm | 1 | 25 | Head | 1 | 38 | Collet | 1 |
| 12B | Valve Stem | 1 | 26 | Ball Bearing <696 ZZ> | 1 | 39 | Collet Jacket | 1 |
| 13B | O-Ring P4 | 1 | 27 | Rear End Plate | 1 | 40 | Seal | 1 |





Manual for Digital Pressure Gauge

Specifications

* Working Pressure Range:

| Unit | Pressure Range | Resolution |
|------|----------------|------------|
| PSI | 0 ~ 200 | 1 |
| BAR | 0 ~ 14.0 | 0.1 |
| Мра | 0 ~ 1.40 | 0.01 |

* Medium : Compressed Air* Voltage : 3V DC Battery

* Battery Life: 1,500 hours (continously)

* Electric Current: < 1.0 mA

* Operating Temperature : 0 ~ 45 °C (32 ~ 115 °F) * Storage Temperature : -10 ~ 75 °C (15 ~ 165 °F)

* Accuracy: +(-) 2%



Operation

ON / OFF * Power On : Press the "ON" button.

 * Turn Off : Press the "ON" button, or the gauge will automatically shut off after the preset time.

