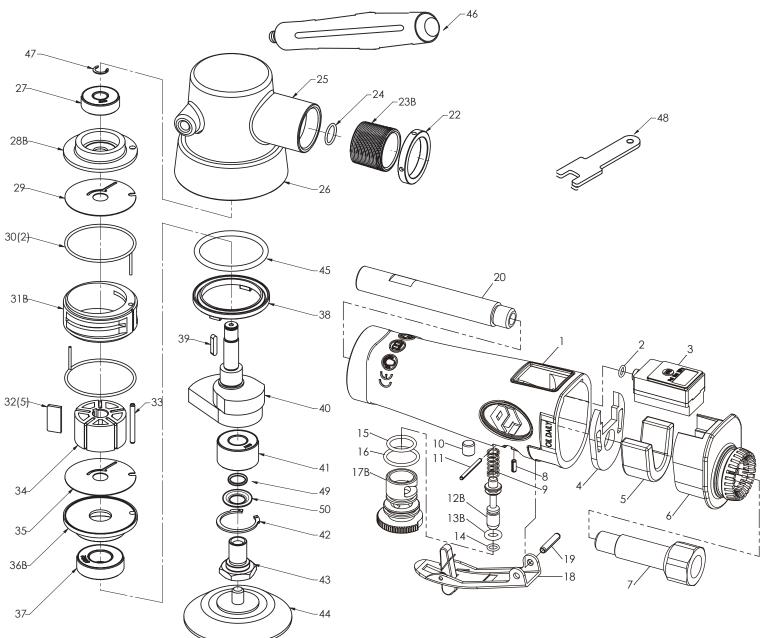


Uncertainty(DB)
KpA KwA Length mm/inch Weight Air Consumption kg/lb LPM / CFM Air Inlet inch Noise (DB) LpA LwA Vibration m/s² Working Pressure Bar / PSI Pad mm/inch Power KW/HP Speed RPM **Technical** \odot **Details** ((My)) kW Ρ kg 12,000 75 (3.0) 0.22 (0.30) 50180 252 (9.9) 1.20 (2.6) 62 (2.2) 1/4 78.1 89.1 2.65 3.4 (50)



* Due to our continuous improvement, all specifications are subject to change without prior notice.

Index No.	Description	Quantity	Index No.	Description	Quantity	Index No.	Description	Quantity
1	Motor Housing, Incl;	1	17B	Regulator	1	34	Rotor	1
2	O-Ring Ø1 x IDØ4	1	18	Safety Trigger	1	35	Plate	1
3	Digital Gauge	1	19	Spring Pin Ø3 x 16mm	1	36B	Front End Plate	1
4	Gasket	1	20	Air Tube	1	37	Ball Bearing <6002>	1
5	Muffler	1	22	Fixed Ring	1	38	Lock Nut	1
6	Muffler Detector	1	23B	Lock Ring	1	39	Key 3 x 3 x 20mm	1
7	Air Inlet	1	24	O-Ring S12.5	1	40	Balancer	1
8	Spring Pin Ø2 x 6mm	1	25	Head	1	41	Ball Bearing <5001>	1
9	Spring	1	26	Head Cover	1	42	IRTW-28 Retaining Ring	1
10	M6 x 6mm Set Screw	1	27	Ball Bearing <629Z>	1	43	Spindle Nut	1
11	Spring Pin Ø1.5 x 20mm	1	28B	Rear End Plate	1	44	Backing Pad	1
12B	Valve Stem	1	29	Plate	1	45	O-Ring 43 x 3.5	1
13B	O-Ring P4	1	30	Special O-Ring	2	46	Side Handle	1
14	O-Ring Ø1 x IDØ4	1	31B	Cylinder	1	47	C-Ring	1
15	O-Ring S12.5	1	32	Blade	5	48	Wrench	1
16	O-Ring S15	1	33	Spring Pin Ø3 x 30mm	1	49	Seal	1
						50	Bearing Shield	1





Manual for Digital Pressure Gauge

Specifications

* Working Pressure Range:

Unit	Pressure Range	Resolution
PSI	0 ~ 99.8	0.2
BAR	0 ~ 6.88	0.02
Мра	0 ~ 0.68	0.01

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

* Battery Life: 1,500 hours (continuously)

* Electric Current: < 1.0 mA

* Operating Temperature : $0 \sim 45$ °C ($32 \sim 115$ °F) * Storage Temperature : $-10 \sim 75$ °C ($15 \sim 165$ °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.

