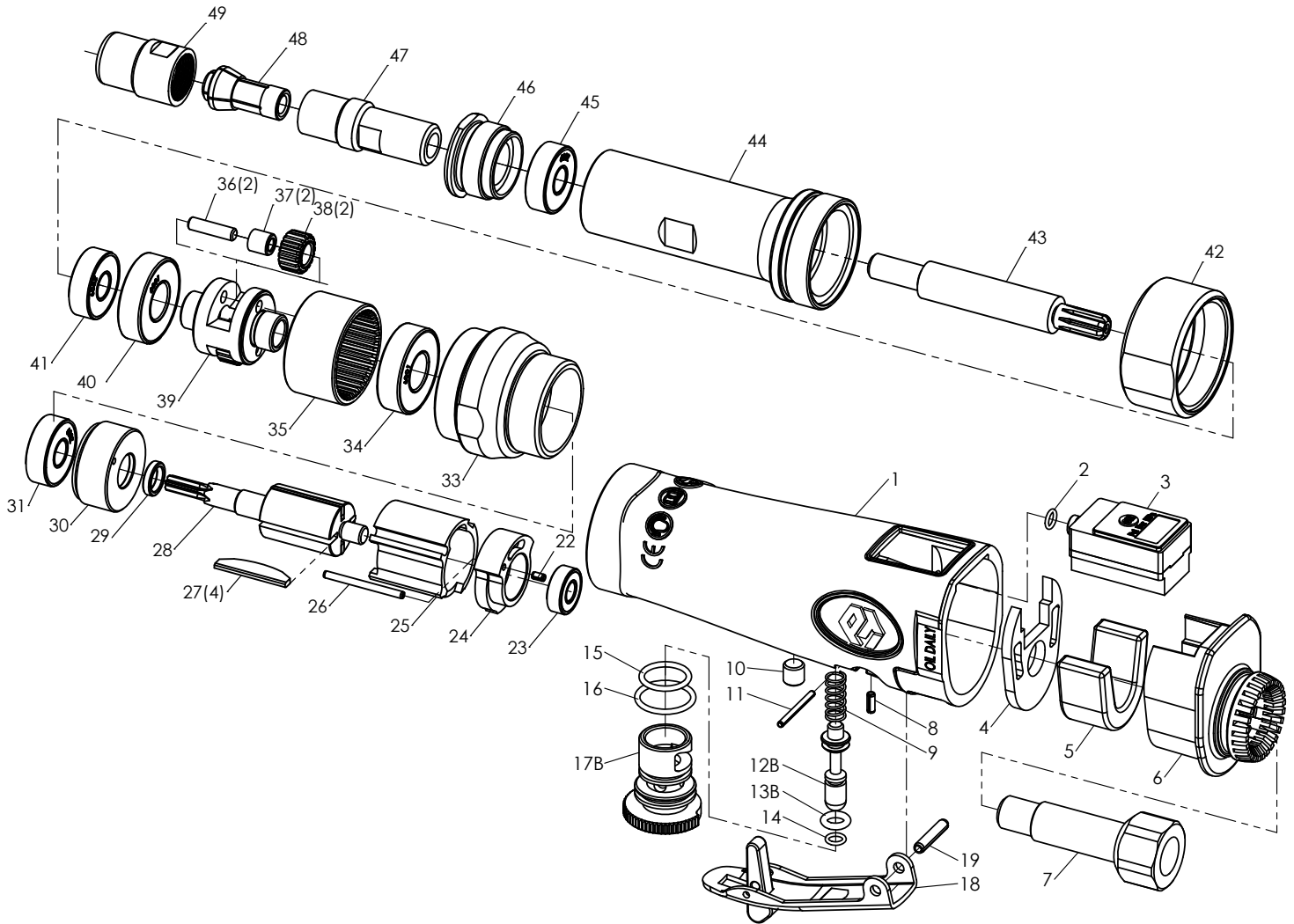


Technical Details	Speed RPM	Power KW/HP	Length mm/inch	Weight kg/lb	Consumption LPM / CFM	Noise (DB) LpA LwA	Uncertainty KpA KwA	Vibration m/s ²	Air Inlet inch	Pressure Bar / PSI
72110	3200	0.22 (0.3)	289 (11.4)	1.0 (2.2)	57 (2.0)	91.9 102.9	3	< 2.5	1/4"	4.8 (70)



Index No.	Description	Quantity	Index No.	Description	Quantity	Index No.	Description	Quantity
1	Motor Housing, Incl;	1	17B	Regulator	1	36	Lock Pin Ø4 x 16mm	2
2	O-Ring Ø1 x ID4	1	18	Safety Trigger	1	37	Needle Bearing	2
3	Digital Gauge	1	19	Spring Pin Ø3 x 16mm	1	38	Gear	2
4	Gasket	1	22	Spring Pin Ø2 x 4mm	1	39	Gear Complete	1
5	Muffler	1	23	Ball Bearing <696 ZZ>	1	40	Ball Bearing <6001>	1
6	Muffler Detector	1	24	Rear End Plate	1	41	Ball Bearing <608Z>	1
7	Air Inlet	1	25	Cylinder	1	42	Coupling	1
8	Spring Pin Ø2 x 6mm	1	26	Spring Pin Ø2 x 28mm	1	43	Transmission Shaft	1
9	Spring	1	27	Blade	4	44	Socket	1
10	M6 x 6mm Set Screw	1	28	Rotor	1	45	Ball Bearing <608Z>	1
11	Spring Pin Ø1.5 x 20mm	1	29	Spacer	1	46	Cap	1
12B	Valve Stem	1	30	Front End Plate	1	47	Collet Holder	1
13B	O-Ring P4	1	31	Ball Bearing <608 Z>	1	48	Collet	1
14	O-Ring Ø1 x IDØ4	1	33	Housing Lock Nut	1	49	Collet Jacket	1
15	O-Ring S12.5	1	34	Ball Bearing <6001>	1			
16	O-Ring S15	1	35	Annular Gear	1			

Manual for Digital Pressure Gauge

Specifications

* Working Pressure Range :

Unit	Pressure Range	Resolution
PSI	0 ~ 200	1
BAR	0 ~ 17.0	0.1
Mpa	0 ~ 1.70	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 : +(-) 0.75% Full Scale +(-) 1 digit @25 °C



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.
Modification of Preset Function		
* Note : Please ensure to disconnect the air hose from the tool before modification.		
a	Function Selection	* Turn on the gauge 000. Then, press the "ON" button for 3 seconds. --- Release "ON" → -0- 3 Sec → -1- 3 Sec → -2- 3 Sec → -E- Fail to Modify. Try Again. Press "ON" to select the function item while it is showing on the LCD. Please turn on the gauge again in case you miss the selection.
b	Zero	* Refer to "a" to select the function item -0- -0- → Press "ON" → 00- → Press "ON" → 000 → Press "ON" → End Final Set Up. -E- Fail to Modify. Try Again.
c	Shut-off Time	* Refer to "a" to select the function item -1- . Default : 180 sec. -1- → Four cycles → 120 3 Sec → 150 3 Sec → 180 3 Sec → 240 → End Final Set Up. Press "ON" to select the time while it is showing on the LCD. Please turn on the gauge again in case you miss the selection. -E- Fail to Modify. Try Again.
d	Switch of Unit Mode	* Refer to "a" to select the function item -2- . Default : Bar -2- → Four cycles → Psi 3 Sec → Bar 3 Sec → MPa → End Final Set Up. Press "ON" to select the unit mode while it is showing on the LCD. Please turn on the gauge again in case you miss the selection. -E- Fail to Modify. Try Again.

Remark: Please do not soak gauge into water, oil or any solvent to avoid damage.