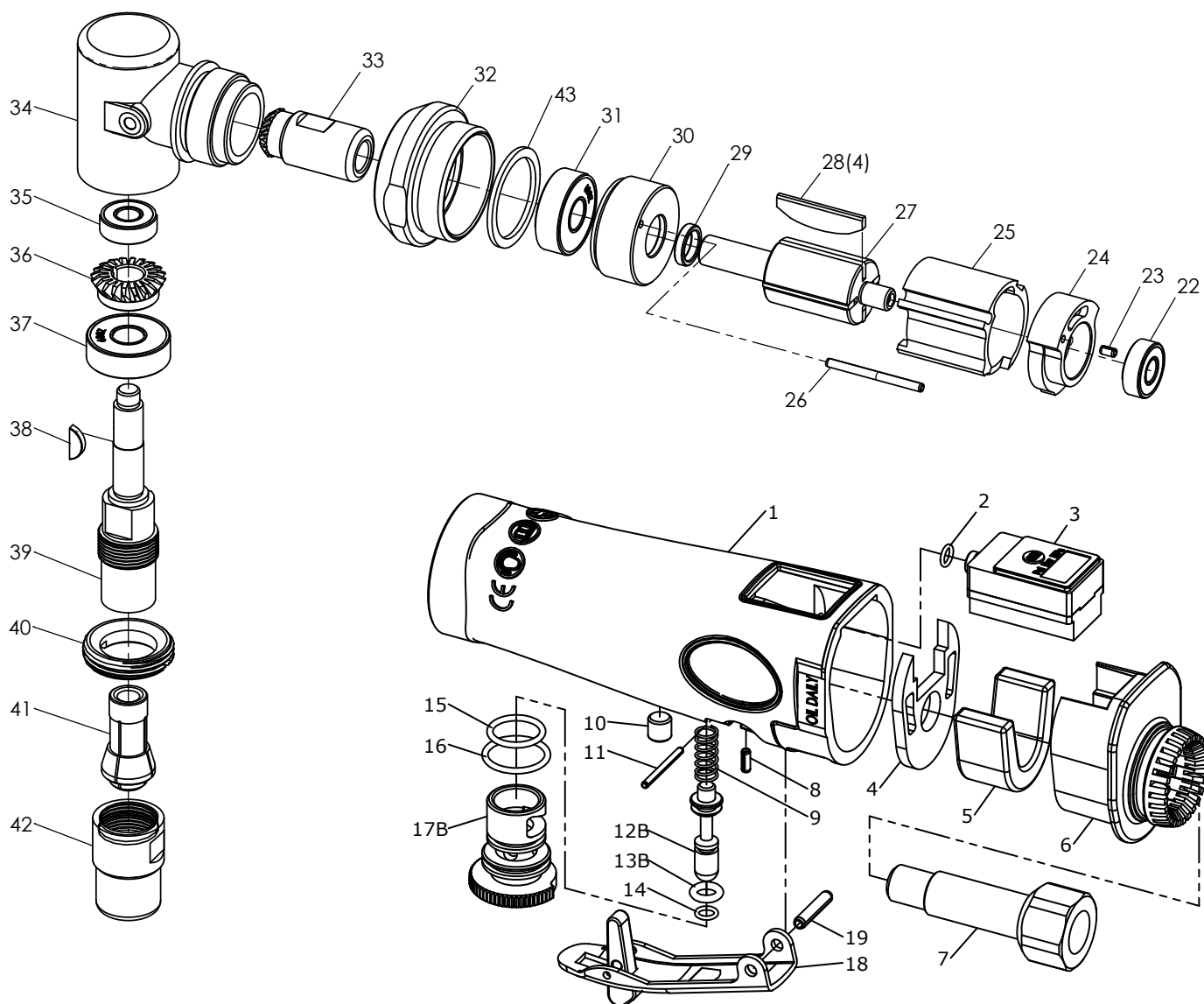


Technical Details	Speed RPM 	Power KW/HP kW	Collet mm/inch 	Length mm/inch 	Weight kg/lb kg	Consumption LPM / CFM 	Vibration m/s² 	Noise dB(A) LpA LwA 	Uncertainty KpA KWA 	Air Inlet inch 	Pressure Bar / PSI P
74 I 00	20,000	0.22 (0.3)	6.0 (1/4)	185 (7.3)	0.62 (1.4)	57 (2.0)	< 2.5	78.4 89.4	3	1/4	4.5 (65)



Index No.	Description	Quantity	Index No.	Description	Quantity	Index No.	Description	Quantity
1	Motor Housing, Incl;	1	15	O-Ring S12.5	1	31	Ball Bearing <608Z>	1
2	O-Ring Ø1 x IDØ4	1	16	O-Ring S15	1	32	Lock Ring	1
3	Digital Gauge	1	17B	Regulator	1	33	Gear	1
4	Gasket	1	18	Safety Trigger	1	34	Head	1
5	Muffer	1	19	Spring Pin Ø3 x 16mm	1	35	Ball Bearing <696 ZZ>	1
6	Muffer Detector	1	22	Ball Bearing <696 ZZ>	1	36	Gear	1
7	Air Inlet	1	23	Spring Pin Ø2 x 4mm	1	37	Ball Bearing <608Z>	1
8	Spring Pin Ø2 x 6mm	1	24	Rear End Plate	1	38	Key	1
9	Spring	1	25	Cylinder	1	39	Spindle	1
10	M6 x 6mm Set Screw	1	26	Spring Pin Ø2 x 28mm	1	40	Lock Nut	1
11	Spring Pin Ø1.5 x 20mm	1	27	Rotor	1	41	Collet	1
12B	Valve Stem	1	28	Blade	4	42	Collet Jacket	1
13B	O-Ring P4	1	29	Spacer	1	43	Collar	1
14	O-Ring Ø1 x IDØ4	1	30	Front End Plate	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 . Then, press the "ON" button for 3 seconds. Release "ON" → 3 Sec → 3 Sec → 3 Sec → 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 . → Press "ON" → → Press "ON" → → Press "ON" → Final Set Up. Fail to Modify. Try Again.
c	Shut-off Time	* Refer to "a" to select the function item . Default : 180 sec. → 3 Sec → 3 Sec → 3 Sec → → Fail to Modify. Try Again. Four cycles 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. Final Set Up.
d	Switch of Unit Mode	* Refer to "a" to select the function item . Default : Bar → 3 Sec → 3 Sec → → Fail to Modify. Try Again. Four cycles 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. Final Set Up.

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