

Operator's Manual

CP9779 Series Belt Sander





WARNING

To reduce risk of injury, everyone using, installing, repairing, maintaining, changing accessories on, or working near this tool must read and understand these instructions, as well as separately provided safety instructions part number 6159948770, before performing any such task.

Air Diagram:

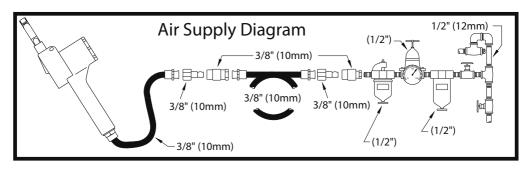


Fig. 01

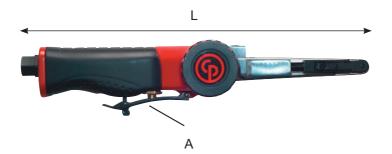


Fig. 02

Model	Power		F 0d	Belt	Dimension L		Weight		Air Cons	sumption	Air	Inner Hose Dia.		Sound	Sound Power LwA	Vibrations	
			Free Speed	Capacity LxW					At load	Average	Inlet			Pressure LpA		ahd	К
	Ů.		\Diamond		I w		lb/kg		⇒ ≺		*	<u>+</u>		\bigcirc		4	
	1		2	3	4		5		6		7	8		9		10 11	
	[Hp]	[W]	[rpm]	[mm] [inch]	[mm]	[inch]	[Kg]	[lb]	[L/min] [SCFM]	[l/min] [SCFM]	[inch]	[mm]	[inch]	[dB(A)]	[dB(A)]	[m/s ²]	[m/s²]
CP858	0.35	260	22 000	330x10 13x3/8	304	12"	0.9	1.98	793 28	396 14	0.25"	10	3/8"	90.5	101.5	<2.5	-

CP9779 Belt Sander

1 Technical Data

Model	Power			Belt capacity	Dimension LXH		Weight		Air Consumption			Inner Hose		Sound pressure	Soundpower	Vibrations	
			Free speed	LxW					Average	at load	Air Inlet	Dia.		L _{pA}	L _{wA}	a _{hd}	К
	Ů.		()		II W		lb/kg		Ļ		¥ •	<u>↓</u>		\bigcirc			
1	1		2	3	4		5		6		7	8		9		10	11
	[Hp]	[W]	[RPM]	[mm] [inch]	[inch]	[mm]	[kg]	[lb]	[l/min] [SCFM]	[l/min] [SCFM]	[inch]	[inch]	[mm]	[dB(A)]	[dB(A)]	[m/s²]	[m/s²]

max. pressure 6.3bar(90psi)

 \mathbf{a}_{h} : Vibration level, **k** Uncertainty; $\mathbf{L}_{_{\mathbf{DA}}}$ Sound pressure dB(A), $\mathbf{K}_{_{\mathbf{NA}}}$ = $\mathbf{K}_{_{\mathbf{WA}}}$ = 3 dB Uncertainty.

Declaration of noise and vibration statement (ISO 15744 and ISO 28927-2)

All values are current as of the date of this publication.

These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well upon the exposure time and the physical condition of the user. We, CHICAGO PNEUMATIC TOOLS, cannot be held liable for the consequences of using the declared values, instead of values reflecting the a ctual exposure, in an individual risk assessment in a work place situation over which we have no control. This tool may cause hand-arm vibration syndrome if its use is not adequately managed. An EU guide to managing hand-arm vibration can be found. We recommend a programme of health surveillance to detect early symptoms which may relate to noise or vibration exposure, so that management procedures can be modified to help prevent future impairment.

2. Machine type(s)

- · This product is designed for removing material using abrasives. No other use permitted. For professional use only.
- · Please read the instructions carefully before starting the machine.

3. Operation

- · Fix the accessories properly to the tool.
- Connect device as shown in Fig. 01.
- · To start the machine, pull the trigger (A). Machine speed is increase by increasing pressure on the trigger. Release the trigger to stop.
- . Do not install a quick coupler directly into the sander throttle handle.

4. Lubrification

Use an air line lubricator with SAE #10 oil, adjusted to two drops per minute. If an air line lubricator cannot be used, add air motor oil to the inlet once a day. Recommended lubricant: CP Oil PROTECTO-LUBE

- 4 oz (0.12l) P/N: CA149661
- 20.8 oz (0.591I) P/N: CA000046
- 1gal (3.8l) P/N: P089507

5. Maintenance instruction

- · Follow local country environmental regulations for safe handling and disposal of all components.
- Maintenance and repair work must be carried out by qualified personnel using only original spare parts. Contact the manufacturer or your nearest authorised dealer for advice on technical service or if you require spare parts.
- · Always ensure that the machine is disconnected from energy source to avoid accidental operation.
- · Disassemble and inspect the tool every three 3 months if the tool is used every day. Replace damaged or worn parts.
- · High wear parts are underlined in the parts list.

6. Disposal

- The disposal of this equipment must follow the legislation of the respective country.
- All damaged, badly worn or improperly functioning devices MUST BE TAKEN OUT OF OPERATION.
- · Repair only by technical maintenance staff.