

Operator's Manual

CP0951 & CP0952 Needle scaler







MARNING

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 6159948780, before performing any such task.

Air Diagram:

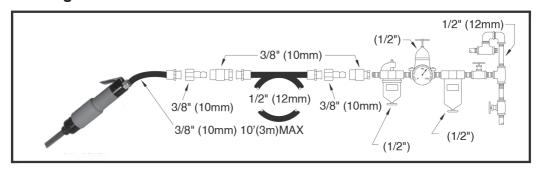


Fig. 1

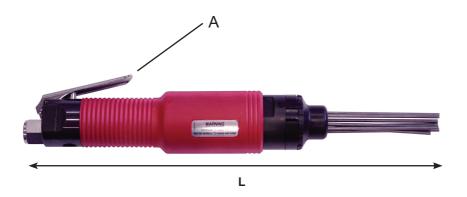


Fig. 2

Model	Blows per minute	Needles Capacity	Bore & Stroke	Dimension L	Air cons.@load	Weight	Inner Hose Dia.	Air Inlet	SoundPressure L _{pA}	SoundPower L _{wA}	Vibrat ahd	tions k
	——		<u>¥</u>	H W	= <	lb/kg	<u></u>	<u>¥</u> ■	\bigcirc		1	
	1	2	2	3	4	5	6	7	8		9	
	[min-1]	(Qty x Ø)	[inch.] [mm]	[inch] [mm]	[cfm] [l/s]	[lb] [kg]	[inch.] [mm]	[inch]	[dB(A)]	[dB(A)]	[m/s²]	[m/s²]
CP0951	4000	12 x 3 (1/8)	0.9 & 1 23.8 & 28.6	237	9.6 4.5	6.0 2.7	3/8" 10	3/8"	90	101	9.2	2.9
CP0952	4000	23 x 3 (1/8	0.9 & 1 23.8 & 28.6	245	7.1 3.3	5.22 2.4	3/8" 10	3/8"	92	103	15.4	4.3

CP0951 & CP0952 Needle Scaler

1 Technical Data

Model	Blows per minute	capacity Bore & stroke		Dimension L Air Consumption Average		Weight	Inner Hose Dia.	Air Inlet	Sound pressure	Sound power L _{wA}	Vibrat	tions	
	···		<u>¥</u> ,	H W	=	lb/kg	<u></u> ±]∎	¥ •	L _{pA} —wA		a _{hd} K		
İ	1	2	2	3	4	5	6	7	8	8		9	
	min-1	(Qty x Ø)	[inch] [mm]	[inch] [mm]	[NI/s] [SCFM]	[kg] [lb]	[inch] [mm]	[inch]	[dB(A)]	[dB(A)]	[m/s²]	[m/s²]	

max. pressure 6.3bar(90psi)

a, :Vibration level, k Uncertainty; L, Sound pressure dB(A), K, = K, = 3 dB Uncertainty.

Declaration of noise and vibration statement (ISO 15744 and ISO 28927-9)

All values are current as of the date of this publication. For the latest information please visit www.cp.com.

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 workplace 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 actual 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 at www. pneurop.eu/uploads/documents/pdf/PN3-02-NV_Declaration_info_sheet_0111.pdf. 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 a chisel or suitable needles. 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.
- Remember that it is always the tool that must do the work. There is no need for the operator to apply extra pressure on the tool when it is working. Maintain
 the contact with the work surface by applying enough pressure to stop the tool from bouncing.

4. Lubrication

• 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.

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.

7. EC Declaration of conformity

We: CHICAGO PNEUMATIC Tool Co. LLC 1800 Overview Drive Rock Hill, SC 29730 - USA

Machine type(s): Needle Scaler

Declare that the product(s): CP0951 & CP0952 Serial Number: 00001 - 9999

Origin of the product : JAPAN

is in conformity with the requirements of the council Directives on the approximation of the laws of the Member States relating: to "Machinery" 2006/42/EC (17/05/2006)

applicable harmonised standard(s): EN ISO 11148-4:2012

Name and position of issuer : Pascal Roussy (R&D Manager)

Place & Date: Saint-Herblain, 16/009/2015

 $Technical file \ available \ from \ EU \ headquarter. \ Pascal \ Roussy \ R\&D \ manager \ CP \ Technocenter \ 38, \ rue \ Bobby \ Sands - BP10273 \ 44800 \ Saint \ Herblain - France \ France$

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Original Instructions