

Operator's Manual RC5625, RC5620, RC5615 & RC5610 Needle scaler





A 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 8956000272, before performing any such task.

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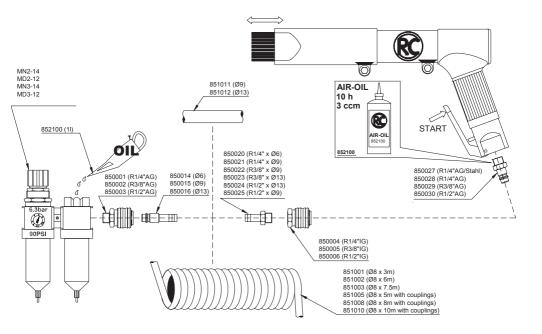


Fig. 1

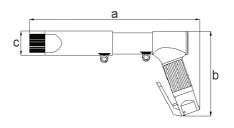


Fig. 2

Model	Blows	Needles Capacity	Dimension a x b x c / a x c	Air cons. Average	Weight	Inner Hose Dia.	Air Inlet	SoundPressure L _{pA}	SoundPower L _{wA}	Vibrations	
	per minute									ahd	k
				⊐≺	lb/kg	±∎ ≁	¥ ⊺ ∎	\bigcirc			
	3	2	3	4	5	6	7	8		9	
	[min-1]	(Qty x Ø)	[inch] [mm]	[NI/s] [cfm]	[lb] [kg]	[mm]	[inch]	[dB(A)]	[dB(A)]	[m/s ²]	[m/s²]
RC5625	3000	29 x 2 19 x 3	320 x 175 x 47	2 4.2	6.0 2.7	8	1/4"	94	105	17.7	3
RC5620	4500	28 x 3 14 x 4	345 x 180 x61	3.3 7	7.9 3.6	13	3/8"	97.6	107.6	13.7	1.9
RC5615	4000	12 x 3	290 x 35	2 4.2	2.8 1.30	8	1/4"	88.1	98.1	11.4	1.6
RC5610	4000	19 x 3	468 x 44	3.3 7	5.62 2.55	8	1/4"	89.5	99.5	16.8	2.2



RC5610, RC5615, RC5620 & RC5625 Needle Scaler

1.Technical Data

Model	Blows per minute	capacity	Dimension	Air Consumption Average	Weight	Inner Hose Dia.	Air Inlet	Sound pressure	Sound power	Vibrations	
	biolito por miniato							L _{pA}	L _{wA}	a _{hd}	к
				⊐≺	lb/kg	±∎ 	₩				
	1	2	3	4	5	6	7	8		9	
	min-1	(Qty x Ø)	[inch] [mm]	[NI/s] [SCFM]	[kg] [lb]	[inch] [mm]	[inch]	[dB(A)]	[dB(A)]	[m/s²]	[m/s²]

max. pressure 6.3bar(90psi)

a_b :Vibration level, k Uncertainty ; L_{pa} Sound pressure dB(A), K_{pa} = K_{wa} = 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.rodcraft.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 workpiece and the workstation design, as well upon the exposure time and the physical condition of the user. We, RODCRAFT 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-VN_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. EU Declaration of conformity

We : Rodcraft Customer Center Langemarckstr.35 bis 45141 Essen- Germany

Machine type(s): Needle Scaler

Declare that the product(s): RC5610, RC5615, RC5620 & RC5625 Origin of the product : Taiwan

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

Serial Number: 001 - 999

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

Place & Date : Saint-Herblain, 05/06/2017

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

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Original Instructions