

COMPACT MULTI SANDER Model CMX-20

Excellent for sanding on narrow, confined, and hard-to-reach areas with three types of pads

Optional Accessories		
PN	Description	Sales Unit
TB09977	50 x 26 mm Velcro Abrasive Sheet #80	100 pcs. /set
TB09978	50 x 26 mm Velcro Abrasive Sheet #120	
TB09979	50 x 26 mm Velcro Abrasive Sheet #180	



For Rectangular Pad

PN	Description	Sales Unit
TB09986	50 x 26 mm Velcro Non-woven Abrasive Sheet #320	100 pcs. /set



For Rectangular Pad

PN	Description	Sales Unit
TB09980	2" Velcro Abrasive Disc #80	100 pcs. /set
TB09981	2" Velcro Abrasive Disc #120	
TB09982	2" Velcro Abrasive Disc #180	

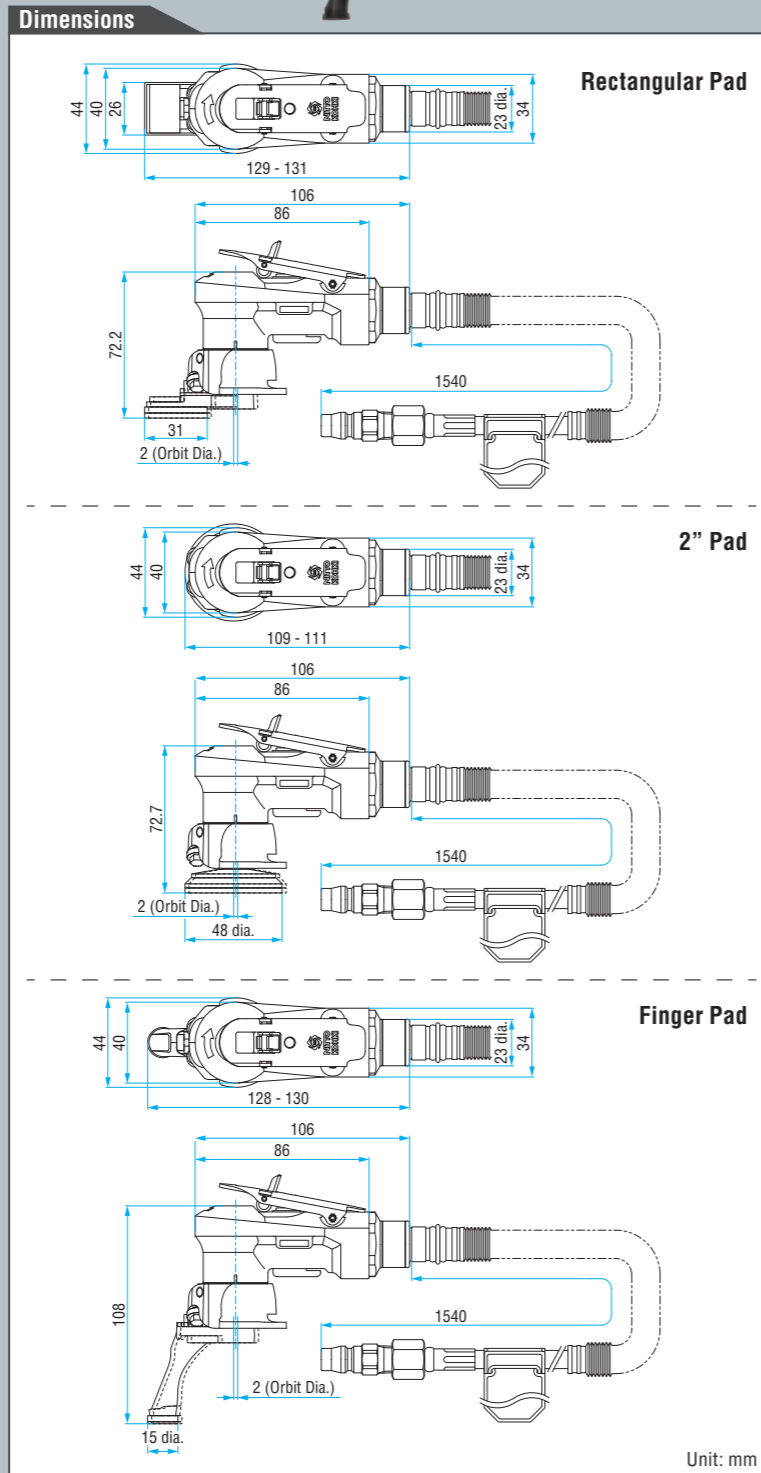


For 2" Pad

PN	Description	Sales Unit
TB09983	16 mm Self Adhesive Abrasive Disc #80	100 pcs. /set
TB09984	16 mm Self Adhesive Abrasive Disc #120	
TB09985	16 mm Self Adhesive Abrasive Disc #180	



For finger pad



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Smart Energy Co., Ltd. examined this numerical value and confirmed it.
 NITTO KOHKI CO., LTD. participates in an Indonesian restoration project with print by MCP.



Compact, Lightweight, and Low Vibration

Automotive Sheet Metal Painting

- Putty sanding to remove blemishes, especially in confined areas

Sheet Metal

- Sanding scratches made during delivery
- Sanding oxidized marks where spot welding was conducted

Painting

- Removing drips and lumps of paint
- Removing the dust that was involved and sprayed on surfaces together with paint

Castings

- Sanding rough surfaces of castings due to an aged die casting die
- Sanding burrs erected around the spots where the ejector pins hit

Machined parts

- Sanding the tool marks left on the milled surface
- Sanding a slight difference in level caused by tool change on a milled surface



ISO 9001
 JQA-2042
 Machine Tools Division
 ISO 14001
 JQA-EM4057
 NITTO KOHKI CO., LTD.





Removing rust in the corner

Rectangular Pad



Removing rust in the corner



Removing weld burning on stainless steel

*When an abrasive sheet is used, the base metal may be ground.



Removing rust on the corner

Square Pad for Velcro Non-woven Abrasive Sheets



Removing weld burning on stainless steel

*In case of non-woven abrasive sheet, it does not ground the base metal, but it may leave an obstinate weld burning.



Removing drips and lumps of paint

2" Round Pad



Sanding a slight difference in level caused by tool change on a milled surface



Putty sanding to remove slight scratches on the car

Speed Adjustment



adjust valve

Turning the adjust valve changes the volume of air to adjust the speed. Adjust the speed according to the material of a workpiece, grit number of sand paper, and the finished surfaces.

Pad Replacement



Pad replacement can be made easily with the accessory spanner 10 and 4 mm hex. socket screw key. In case of 2" pad, only the spanner 10 is used. Use a suitable pad in accordance with the work area or area to be ground.

Specifications

Model	CMX-20	
Air Pressure	MPa	0.6
Air Consumption (No load)	m ³ /min	0.15
Orbit Diameter	mm	2
Mass (Weight)	kg	0.53(without pad)

The rectangular pad comes with the tool.

Accessory Sanding Pad

Type of Pad	Rectangular Pad	2" Round Pad	Finger Pad	
Free Speed	min ⁻¹	13,000	14,500	13,000
Paper Size	mm	26 x 50	50 dia.	16 dia.

Accessories Included

- 2" Pad
- Finger Pad
- 4 mm Hex. Socket Screw Key
- Bushing R 1/4 x NPT 1/4
- Ultra-thin Wrench SNT1012
- Tool Box
- 2 pieces of 2" Velcro Abrasive Disc #80
- 2 pieces of 2" Velcro Abrasive Disc #120
- 2 pieces of 2" Velcro Abrasive Disc #180
- 2 pieces of 50 x 26 mm Velcro Abrasive Sheet #80
- 2 pieces of 50 x 26 mm Velcro Abrasive Sheet #120
- 2 pieces of 50 x 26 mm Velcro Abrasive Sheet #180
- 5 pieces of 16 mm Self Adhesive Abrasive Disc #80
- 5 pieces of 16mm Self Adhesive Abrasive Disc #120
- 5 pieces of 16 mm Self Adhesive Abrasive Disc #180



Removing burrs on the casting, which are erected around the spot where the ejector pin hits

Finger Pad



Removing burrs erected on the confined area of the casting



Removing the oxidized parts caused by spot welding



Rectangular Pad

2" Round Pad

Finger Pad