

COMPACT MULTI SANDER Model CMX-20

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



Compact, Lightweight, and Low Vibration

Automotive Sheet Metal Painting

- Putty sanding to remove blemishes, especially in confined areas

Sheet Metal

- Sanding scratches made during handling
- Sanding oxidized marks where spot welding was performed

Painting

- Removing drips and clumps of paint
- Easily removes paint overspray

Castings

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

Machined parts

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



Pneumatic Compact Sander
COMPACT MULTI SANDER

Removing rust on small surfaces



Rectangular Pad

Removing rust on small surfaces



Removing weld discoloration on stainless steel

*When an abrasive paper is used, the base material may be removed.



Removing drips and clumps of paint



2" Round Pad

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



Putty sanding to remove light scratches



Removing burrs on the castings around the spot where the ejector pin contacts



16 mm Finger Pad

Removing burrs on confined areas of the casting



Removing the oxidized discoloration caused by spot welding



Removing rust on small surfaces



Removing weld discoloration on stainless steel

*In the case of non-woven abrasive paper, it does not remove base metal. It may not clean heavily discolored welds.



Rectangular Pad for Velcro Non-woven Abrasive Paper

Speed Adjustment



Turn the adjust valve to limit the tools speed. Adjust the speed according to the workpiece material, grit of sand paper, and the desired surface finish.

Pad Replacement



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

Specifications

Model	CMX-20
Air Pressure MPa (kgf/cm ²)	0.6 (6)
Air Consumption (No load) m ³ /min	0.17
Orbit Diameter mm	2
Mass (Weight) kg	0.53 (without pad)

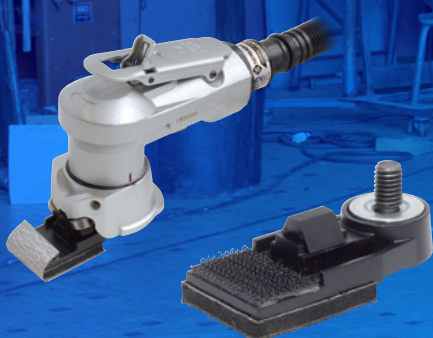
The rectangular pad comes mounted to the tool.

Accessory Sanding Pad

Type of Pad	Rectangular Pad	2" Round Pad	16 mm Finger Pad
Free Speed min ⁻¹	14000	15500	14000
Paper Size mm	26 x 50	50 dia.	16 dia.
PN	TB09789	B09786	TB09788

Accessories Included

- 2" Round Pad
- 16 mm 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 Paper #80
- 2 pieces of 2" Velcro Abrasive Paper #120
- 2 pieces of 26 x 50 mm Velcro Abrasive Paper #80
- 2 pieces of 26 x 50 mm Velcro Abrasive Paper #120
- 2 pieces of 26 x 50 mm Velcro Abrasive Paper #180
- 5 pieces of 16 mm Self Adhesive Abrasive Paper #80
- 5 pieces of 16 mm Self Adhesive Abrasive Paper #120
- 5 pieces of 16 mm Self Adhesive Abrasive Paper #180



Rectangular Pad

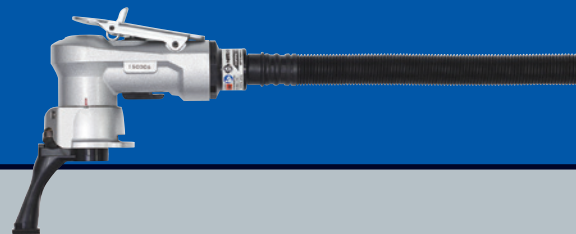


2" Round Pad



16 mm Finger Pad

Pneumatic Sander COMPACT MULTI SANDER



Optional Accessories

PN	Description	Sales Unit
TB11010	26 x 50 mm Velcro Abrasive Paper #80	100 pcs. /set
TB11011	26 x 50 mm Velcro Abrasive Paper #120	
TB11012	26 x 50 mm Velcro Abrasive Paper #180	



For Rectangular Pad

PN	Description	Sales Unit
TB11049	26 x 50 mm Velcro Non-woven Abrasive Pad #320	50 pcs. /set



For Rectangular Pad

PN	Description	Sales Unit
TB11013	2" Velcro Abrasive Paper #80	100 pcs. /set
TB11014	2" Velcro Abrasive Paper #120	
TB11015	2" Velcro Abrasive Paper #180	



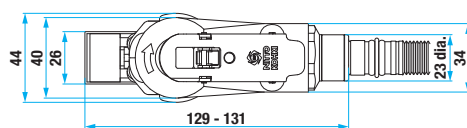
For 2" Round Pad

PN	Description	Sales Unit
TB11016	16 mm Self Adhesive Abrasive Paper #80	100 pcs. /set
TB11017	16 mm Self Adhesive Abrasive Paper #120	
TB11018	16 mm Self Adhesive Abrasive Paper #180	

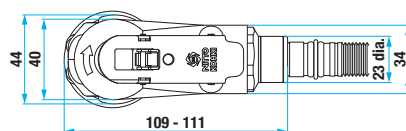
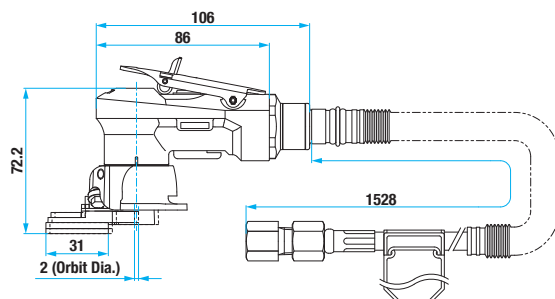


For 16 mm Finger Pad

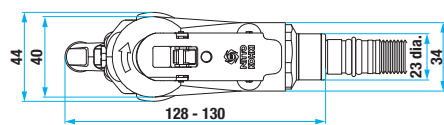
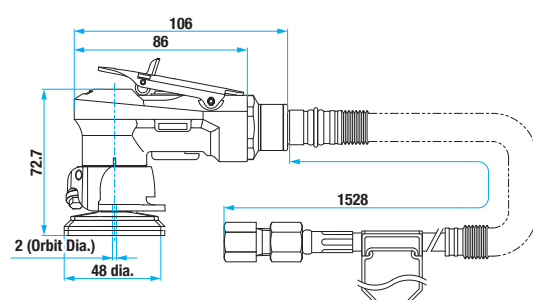
Dimensions



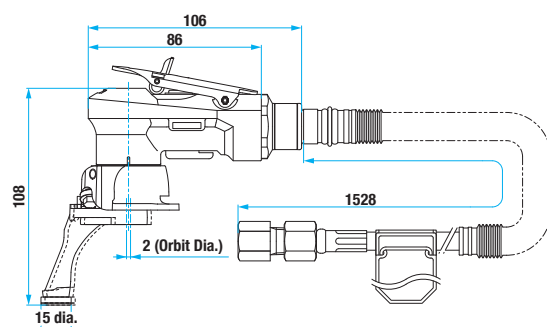
Rectangular Pad



2" Round Pad



16 mm Finger Pad



Unit: mm

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