



Buffers / Polishers / Rotary Sanders Tool Selector

Buffer / Polisher / Rotary Sander 3 in. (77 mm) 3,000 RPM Mini-Random Orbital Sander and Buffer / Polisher Kit 1-1/4 in. (32 mm) 3,000 RPM

Standard Product Configuration for 3 in. (77 mm) Buffer / Rotary Sander and 1-1/4 in. (32 mm) Mini Random Orbital Sander – 3,000 RPM

Note: All models & configurations in this table are Non-Vacuum

Machine Type	Orbit	Pad Face	Pad Type	Pad P/N	Model No.
Buffer / Polisher and Rotary Sander	NA	Vinyl for PSA mounted abrasives	3" (77 mm) diameter (1/4-20 male)	1232100	031400
Buffer / Polisher and Rotary Sander	NA	Hook for loop mounted abrasives	3" (77 mm) diameter (1/4-20 male)	1232101	031401

Description	Part Number
Mini ROS Head Assembly	AVA1120

Kit Configuration	Orbit	Pad Face	Pad Type	Pad P/N	Model No.
Buffer / Polisher, Rotary Sander and Mini ROS	3/32 in. (25 mm) Mini ROS Only	Vinyl for PSA mounted abrasives	3" (77 mm) diameter (1/4-20 male)	1232100	031401
		Hook for loop mounted abrasives	3" (77 mm) diameter (1/4-20 male)	1232101	
		Vinyl for PSA mounted abrasives	1-1/4" (32 mm) diameter (1/4-20 female)	1211500	

* All sanders come with a 2-3/4 inch grip. 2/1/2 and 3 inch grips are also available. [See Grips.](#)

3 in. (77mm) Buffer / Rotary Sander and 1-1/4 in. (32 mm) Mini Random Orbital Sanders Table of Specification

Model Number	Motor		Pad Dim.		* AIR Flow		Product Net Wt.		Height		Length	
	hp	(W)	Inch	(mm)	SCFM	(LPM)	Pound	(kg)	Inch	(mm)	Inch	(mm)
031400	0.28	(209)	3	(77)	17	(481)	1.29	(0.59)	3.5	(89)	4.9	(124)

Additional Specifications: Air Inlet Thread is 1/4" NPT and Hose I.D. is 1/4" (6mm).

* Air flow/consumption specification are @ 90 psig (6.2 bar)