

Air Finishing Tools

Model	Free Speed rpm	Rated Power hp (kW)	Pad Size in (mm)	Weight lb (kg)	Average Air Consumption cfm (L/min)	Air Consumption @ Load cfm (L/min)	Sound Pressure / Power dBA	Chuck Size in (mm)	Air Inlet NPTF in	Min Hose Size in (mm)
327*	22,000	0.5 (0.38)	N/A	1.6 (.73)	15 (425)	28 (793)	90.9 / 103.9	3/8" (10)	1/4"	3/8" (10)
327LS	3,000	0.5 (0.37)	N/A	1.13 (.51)	14 (396)	27 (765)	95 / 108	3/8" (10)	1/4"	3/8" (10)
312A	8,000	0.3 (0.22)	3-2/3" x 6-3/4" (93 x 171)***	4.6 (2.09)	9 (255)	12 (340)	94.1 / 107.1	N/A	1/4"	3/8" (10)
317A	18,000	N/A	5" (127)	2.3 (1.04)	12 (340)	25 (708)	86.7 / 99.7	N/A	1/4"	3/8" (10)
315	3,000**	N/A	2-3/4" x 17-1/2" (70 x 445)***	6.6 (2.99)	8 (226)	9 (255)	93.3 / 106.3	N/A	1/4"	3/8" (10)

*Not pictured. **1" length strokes per minute. ***Rectangular pad size.

327LS

Low-speed Air Tire Buffer

Designed for convenience, the many features of the 327LS make it an ideal tool for every tire shop. The quick-change chuck, built-in regulator, and lever-style throttle make patchwork, roughing areas for recapping, and cleaning tire moldings a breeze.

- Trigger design with lock-off feature allows for easy operation and protection from accidental start-up
- Piped-away exhaust (included) directs air away from work area and operator
- Convenient hanger keeps tool within easy reach



312A

Orbital Air Sander 3-2/3" x 6-3/4" Pad

The 312A air orbital sander has a free speed up to 8,000 rpm to make fast work of smoothing fiberglass, wood, and body filler, and to take care of any sanding job on paint, metal, and fiberglass. Plus, you can run the 312A with one hand, using the compact, contoured palm-grip.

- Balanced ball bearing construction
- Automatic release throttle lever with positive stop action
- Built-in regulator for positive speed control



317A

High-speed Air Sander 5" Pad

For small jobs and hard-to-reach places, the 317A is an economical high-speed sander ideal for light sanding, feather edging, and rust removal.

- Easy to handle, compact, and lightweight
- Built-in power regulator
- Comes with two backing pads; one is 3", and the other is 5" (stackable)



315

Twin-piston Straight-line Air Sander 2-3/4" x 17-1/2" Pad

The twin-piston design keeps extra power in reserve to prevent stalling and tackle sanding jobs like smoothing down body filler or shaping and leveling large, flat surfaces.

- 3,000 reciprocating strokes per minute
- Quick-action paper clamps
- Smooth, reliable power



Straight-line Sanding Pads



Constructed with non-metallic material to reduce side strap wear, our straight-line sanding pads are designed specifically for the Ingersoll Rand 315 straight-line sander. See pages 40 for our full line of finishing tool accessories.