

Product Safety Information

Intended Use:

These Polishers are designed for buffing and polishing.

For additional information refer to Product Safety Information Manual Form 04580387.

Manuals can be downloaded from www.ingersollrandproducts.com.

Product Specifications

Model	Free Speed	Pad Diameter		Sound Level dB (A) (ISO15744)		Vibration (ISO28927) m/s ²	
	rpm	inch	mm	† Pressure (L _p)	‡ Power (L _w)	Level	*K
3129XP	6000	3	76.2	83.5	94.5	3.5	1.3

[†] K_{DA} = 3dB measurement uncertainty

Installation and Lubrication

Size air supply line to ensure tool's maximum operating pressure (PMAX) at tool inlet. Drain condensate from valve(s) at low point(s) of piping, air filter and compressor tank daily. Install a properly sized Safety Air Fuse upstream of hose and use an anti-whip device across any hose coupling without internal shut-off, to prevent hose whipping if a hose fails or coupling disconnects. See drawing 16578577 and table on page 2. Maintenance frequency is shown in circular arrow and defined as h=hours, d=days, and m=months of actual use. Items identified as:

1. Air filter

6. Thread size

2. Regulator

7. Coupling

3 Lubricator

8. Safety Air Fuse

Emergency shut-off valve
 Hose diameter

9. Oil

Abrasive Installation



- Disconnect the air supply before servicing or changing the sanding pads.
- Backing Pads should be inspected for signs of irregularities such as fractures, excessive wear, nicks, cuts, at the edges of center hole. Pads showing such characteristics should not be used.

See drawing 16591745 on page no. 2.

Α	Polishing Pad
В	Backing Pad
С	Hold Wrench Tool here

[‡] K = 3dB measurement uncertainty

^{*} K = Vibration measurement uncertainty