

Product Safety Information

Intended Use:

These Drills are designed for driving fasteners and drilling.

For Additional information refer to Product Safety Information Manual Form 04580353.

Manuals can be downloaded from ingersollrandproducts.com

Product Specifications

Model	Style	Free Speed	Chuck Capacity	Sound Level dB (A) (ISO15744)		Vibration m/s² (ISO28927)	
		rpm	in (mm)	† Pressure (L _p)	‡ Power (L _w)	Level	*K
7804XPA	Pistol	1875	1/4 (6.35)	84.3	95.3	2.9	0.8

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

 $[\]ddagger K_{wA} = 3dB$ measurement uncertainty



Sound and vibration values were measured in compliance with internationally recognized test standards. The exposure to the user in a specific tool application may vary from these results. Therefore, on site measurements should be used to determine the hazard level in that specific application.

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 16573180 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:

- Air filter
 Thread size
- 2. Regulator 7. Coupling
- Lubricator
 Safety Air Fuse
- 4. Emergency shut-off valve 9. (
- Hose diameter
 Grease during assembly

Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Original instructions are in English. Other languages are a translation of the original instructions.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest Ingersoll Rand Office or Distributor.

^{*} K = Vibration measurement uncertainty