

## Product Datasheet

### DPR813 13mm Reversible Heavy Duty Pistol Air Drill

KOBE RED LINE professional air tool offering a high standard and superb value combined with the design elements of a modern industrial classic.

#### Features and Benefits:

- ½ HP air motor
- 13mm (1/2") Jacobs chuck industrial keyed chuck
- Easy to use side-mounted forward / reverse thump switch
- Auxiliary handle for two handed use reducing user fatigue
- Suitable for screwdriving
- Stall resistant motor
- Integrated handle exhaust



#### Typical Applications:

- Ideal for drilling, tapping and screwdriving applications in a workshop or maintenance environment.
- Suitable for use with ferrous and non-ferrous metals, composite materials, wood and wood based materials

#### Specifications:

|                          |                    |                         |                        |
|--------------------------|--------------------|-------------------------|------------------------|
| Order Code               | <b>KBE2701525F</b> | Sound Pressure Level    | 84.2 dBA               |
| Spindle Size             | 3/8" - 24          | Sound Power Level       |                        |
| Free Speed               | 800 rpm            | Vibration Level         | 11.33 m/s <sup>2</sup> |
| Recommended Air Pressure | 6.2 bar (90psi)    | Vibration Uncertainty K | 1.385 m/s <sup>2</sup> |
| Air Consumption          | 4 cfm (113 L/min)  | Overall Length          | 178 mm                 |
| Air Inlet Thread         | ¼" NPT             | Weight                  | 1.8 Kg                 |
| Minimum Hose Size        | 3/8" (10mm)        |                         |                        |

#### Standards

- EN ISO 12100:2010 / Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-3:2012 / Hand-held non-electric power tools - Safety requirements - Part 3: Drills and tappers (ISO 11148-3:2012)
- EN ISO 28927-5:2009 Hand-held portable power tools - Test methods for evaluation of vibration emission Part 5: Drills and impact drills (ISO 28927-5:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)