KOBE

CE

# Product Datasheet

## SH-120 Rapid Cutting Air Metal Shear

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:

- Accurate and easy to use
- Lightweight and well balanced for operator comfort
- Durable aluminium alloy housing
- Rear exhaust directs away from the workpiece

### Typical Applications:

- Sheet metal cutting applications
- Cutting automotive panels

### Specifications:

| | | | |
|---|---|---|---|
| Order Code | **KBE2703900K** | Minimum Hose Size | 3/8" (10mm) |
| Blows Per Minute | 2,800 bpm | Sound Pressure Level | 99.33 dBA |
| Cutting Capacity Steel | 1.2 mm | Sound Power Level | 110.33 dBA |
| Cutting Capacity Aluminium | 1.6mm | Vibration Level | 9.69 m/s² |
| Recommended Air Pressure | 6.2 bar (90psi) | Vibration Level Uncertainty K | 2.25 m/s² |
| Air Consumption | 4 cfm (113 L/min) | Overall Length | 230 mm |
| Air Inlet Thread | ¼" NPT | Weight | 1.3 Kg |

### Standards:

- EN ISO 12100:2010 / Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-4:2012 / Hand-held non-electric power tools - Safety requirements Part 11: Nibblers and shears (ISO 11148-11:2011)
- EN ISO 28927-10:2011 / Hand-held portable power tools - Test methods for evaluation of vibration emission Part 7: Nibblers and shears (ISO 28927-7:2009)
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code Engineering method (grade 2) (ISO 15744:2002)

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