



PORTABLE AIR

Technical

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| Model | PDS90 |
| Type | Skid Base |
| Air Delivery | 2.5 cum / 90CFM |
| Rated Pressure | 6.9MPa / 100PSI |

Engine

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|--------------------------|-------------------|
| Manufacturer | Isuzu |
| Type | Indirect Injected |
| Starting | Electric start |
| Fuel | Diesel |
| Rated Speed | 3150 RPM |
| Consumption | 2.7 – 3.6 L |
| Tank Capacity | 28 L |
| Output Rating kWm | 18.8 |
| Cubic Capacity | 1.124 L |

Compressor

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|--------------------------|--|
| Type | Rotary Screw, Single Stage Compression, Oil Cooled |
| Lube Oil Capacity | 11 L |
| Service Taps | 20mm x 2 |

Controls

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|-----------------------|----------------------------------|
| Control Panel | Key Start with Engine Protection |
| Blow Off Valve | Automatic on Shutdown |

Dimensions & Weight

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|---------------|----------|
| Length | 1.6 Cm |
| Width | 0.75 Cm |
| Height | 0.865 Cm |
| Weight | 505 Kg |

Canopy

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|--------------------|---|
| Canopy | Heavy Duty Weatherproof Acoustic Canopy |
| Lifting | Centre Lift |
| Noise Level | 65dB(A) @ 7m |

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