

DB500® Mobile S SPECIFICATIONS



DB500 Blast Pot

- 5 cubic foot capacity
- Holds 200 lb abrasive per fill
- Holds 20 gal water per fill *(when wet blasting)*
- 60 minute blast time per fill
- 54" H x 34" W x 40" D
- 30–150 PSI operating pressure
- ASME / PED / CE compliant
- Texas Edition: Internal parts manufactured of hardened steel
- Blast pot lifetime warranty

185 CFM Compressor

- 49 horsepower engine
- 23 gal diesel tank
- Fuel Consumption: 1.5 gal/hr @ 60%
- Open-canopy design with spin-on oil and separator filters for ease of maintenance.
- Ultra-silent operation with Tier 4 FINAL emissions compliance
- Five-year extended warranty on compressor air end
- Three-year extended warranty on compressor engine

“S” Trailer

- Deck Dimensions: 14' L x 5' W
- Total Trailer Dimensions: 18'6" L x 6'6" W
- Purpose-built heavy-duty trailer
- DOT-compliant LED lights
- Two 6000 lb axles
- Dual-axle electric brakes
- Electric breakaway system
- 8-ply tires and full-size spare
- 5,500 lb (fully loaded estimate)

Included Accessories

- 100 ft of blast hose
- Electric deadman for instant on/off control of abrasive flow
- Tungsten carbide all-purpose nozzle (SLV #5)
- Fill funnel with screen
- 150+ gallon water tank
- 48 GPM water pump
- ADCS-350 air dryer/cooler enables dry blasting and soda blasting, in addition to Dustless Blasting