

# DB500<sup>®</sup> Mobile S SPECIFICATIONS



**LARGE TOOL BOX**  
Store hoses and accessories.

**WATER STORAGE**  
Tackle any project, regardless of water availability at the job site.

**POWERFUL COMPRESSOR**  
Ample air supply to power your blast pot and other tools

**AIR DRYING & COOLING SYSTEM**  
Allows dry blasting & soda blasting in addition to Dustless Blasting

**AUXILIARY AIR CONNECTIONS**  
Power your paint sprayers, respirators, air tools, and more.

**DB500<sup>®</sup> BLAST POT**  
Manufactured by MMLJ in Houston, TX

**WATER PUMP**  
Easily fill your blast pot with water from the water storage tank.

## 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