



CFM Rating — 95



STANDARD FEATURES

- Heavy duty, 4-cycle, direct injection, diesel engine provides maximum reliability.
- EPA emissions certified Tier 4 final emissions compliant.
- Sound attenuated, weather resistant, steel housing provides operation at 70 dB(A) at 23 feet. Fully lockable enclosure allows safe unattended operation.
- Large side doors to provide access to engine and compressor.
- Bolt-on steel fender.
- D.O.T approved tail lamps, stop lamps, turn signal lamps and side marker lamps.
- Tongue mounted swivel jack with caster.
- 4-hole channel allows 3-position, adjustable coupler height;
 4-inches O/A.
- Single-axle design with leaf spring suspension.
- E-coat and powder coat paint provide durability and weather protection.

■ Controller provides readouts and warning lamps.

Readouts:

- Air Pressure Gauge
- Hour Meter
- Preheat
- Fuel Level

Warning Lamps (LED):

- Oil Pressure
- Water Temperature
- Charging
- Residual Tank Pressure
- Engine Low Speed
- Discharge Air Temperature



MQ POWER Air Compressor

SPECIFICATIONS

| Air Compressor Specifications | |
|--|---------------------------|
| Туре | Rotary Screw |
| Rated Delivery | 95 CFM (2.7 m³/min) |
| Rated Operating Pressure | 100 psi (6.9 Bar) |
| Minimum Operation Pressure | 73 psi (5.0 Bar) |
| Maximum Operation Pressure | 120 psi (8.3 Bar) |
| Oil Capacity | 3.3 gallons (12.5 liters) |
| Air Service Connections | Two 3/4" NPT |
| Cooling System | Oil Cooler |
| Air Cleaner (Air Compressor) | 2-Stage Filter |
| Sound Level dB(A) Full Load at 23 Feet | 70 |

| Engine Specifications | | |
|---------------------------|--|--|
| Make / Model | Kubota / D1005-E4B | |
| Emissions | Tier 4 Final Certified | |
| Starting System | Electric | |
| Design | 4-cycle, Water Cooled, Direct Injection | |
| Displacement | 61.1 in ³ (1001 cc) | |
| Gross Engine Power Output | 24.4 HP | |
| Engine Speed (RPM) | 3200 | |
| Idle Speed (RPM) | 2000 | |
| Oil Capacity | 1.4 gallons (5.1 Liters) | |
| Coolant Capacity | 1.06 gallons (4.0 Liters) | |
| Air Cleaner (Engine) | 2-Stage Filter | |
| Battery | 12V, Group 24, CCA 650 | |

| Fuel System | | |
|--------------------|--------------------------|------------------|
| Recommend Fuel | ASTM-D975-N | lo. 1 & No. 2-D* |
| Fuel Tank Capacity | 10.6 gallons (40 liters) | |
| Fuel Consumption | gph | lph |
| At full load | 1.61 | 6.1 |
| At 1/2 load | 1.16 | 4.4 |

^{*} Ultra low Sulfur Diesel Fuel

| Trailer Specifications | |
|---------------------------------|---------------------|
| Gross Axle Weight Rating (GAWR) | 2500 lbs. (1334 kg) |
| Tire Size | ST175/80D13 LR-C |
| Tow Bar Design | Bolt on "A" Frame |
| Jack Stand type | Caster |

NOTICE

Specifications sheet is subject to change and is not intended for use in installation design.

MQ POWER DECIBEL LEVELS

Our soundproof housing allows substantially lower operating noise levels than competitive designs. DIS100SSK4F is at home on construction sites, in residential neighborhoods, and at hospitals — just about anywhere.

- 90 Subway / truck traffic
- 80 Average city traffic
- 70 DIS100SSK4F at 23 feet — Inside car at 60 mph
- 60 Air conditioner at 20 feet
- (50) Normal conversation

70.0

Coupler Options

2" Ball Coupler 10,000 lbs. (4,536 kg)



#EE43254

2-5/16" Ball Coupler 14,000 lbs. (6,350 kg)



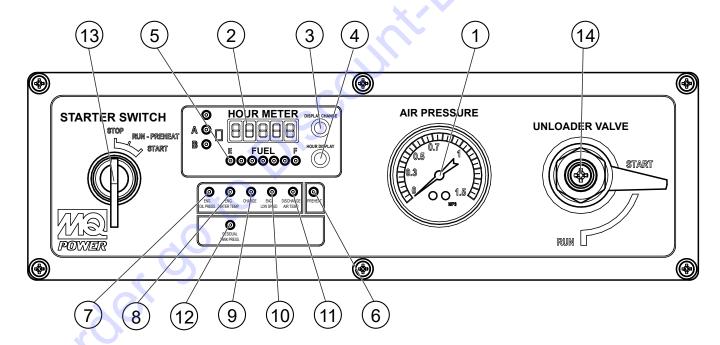
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3" Pintle Eye 25,000 lbs. (11,340 kg)

#EE36264



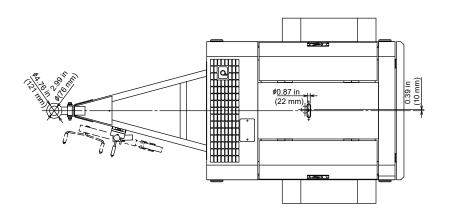
CONTROL PANEL

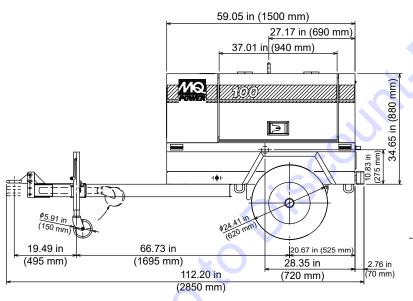


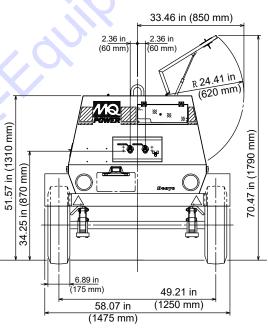
- 1. Delivery Air Pressure Gauge
- 2. Hour Meter
- 3. Hour Meter Select Switch
- Hour Meter Check Switch
- 5. Fuel Level Gauge
- 6. Preheat Lamp
- 7. Engine Lube Oil Pressure Warning Lamp

- 8. Water Temperature Warning Lamp
- 9. Charging Warning Lamp
- 10. Engine Low Speed Warning Lamp
- 11. Discharge Air Temperature Warning Lamp
- 12. Residual Tank Pressure Starting Lamp
- 13. Starter Switch
- 14. Unloader Valve









| DIS100SSK4F Weights | |
|-----------------------------|------------------------|
| Dry Weight | 1,521.19 lbs. (690 kg) |
| Wet Weight | 1,631.42 lbs. (740 kg) |
| Max. Lifting Point Capacity | 1,650 lbs. (748 kg) |

NOTICE

Features and Specifications are subject to change without notice.



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