

# the MECHANX 150 14 HP SINGLE STAGE TWO CYLINDER PORTABLE GAS COMPRESSOR/GENERATOR/WELDER

## THE RIGHT SIZE FOR THE RIGHT JOB! FOR MECHANICS AND CONTRACTORS INDUSTRY



#### **FEATURES & BENEFITS**

- KOHLER CH440 Engine Equipped with Electric-Start Capabilities
- Automatic Engine Idle for Fuel Economy and Long Service Life
- Atmospheric Unloading System to Help Reduce Fuel Consumption
- Rubber Engine Oil Drain Extension
- Simple Belt Tensioning
- 1/2" Shut-Off Valve
- Finned Aftercooler
- Stainless-Steel Reed Valves
- Heavy-Duty Steel Belt Guard Base
- Heavy-Duty Single Stage Pump with Cast-Iron Cylinder
- ASME Safety Relief Valve
- IP23 Rating
- Intake Filter with Silencer and Replaceable Element
- Remote Air Tank Options 10, 22 and 28 gallon



engineered AIR/POWER systems

#### **BOSS INDUSTRIES, LLC.**

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### STANDARD FEATURES

| STANDARD LEATONES     |  |
|-----------------------|--|
| Compressor            | BOSS® Quality, Heavy-Duty, Single Stage, Ball Bearings, Cast-<br>Iron Twin Cylinders, Cast-Iron Valve Plates with Swedish Lamellar<br>Reed Valves, Aluminum Alloy Connecting Rods with Automotive-<br>Style Inserts, Multi-Finned 11" Flywheel, Oil Sight Gauge and<br>Splash Lubrication. |
| Performance @ 100 psi | Cu. Ft. Displaced - 17.9 cfm. Cu. Ft. Delivery - 13.1 cfm  |
| Power Source          | 14 HP Kohler 4-cycle, slant cylinder design, with cast iron cylinder bore and overhead valve for easy access. The Quad-Clean" 4-stage air filtration system ensures only clean air enters the engine.  |
| Welder                | Two pole direct-current brushes rotating welder. Auto resettable thermal overload breaker for welder protection.   |
| Welder Performance    | 100% @ 150Amps. 65% @ 180Amps. 10% @ 210Amps   |
| Generator Performance | 4.0kW AC continuous output   |
| Panel                 | (2) 15Amp Circuit Breakers. (1) GFCI Duplex 20A. (1) L13-20 (120/240V twist). (1) Voltmeter.   |
| Dimensions            | L42" x W22" x H48"   |
| Weight                | 400lbs. (Wet)  |
| Warranty              | 1 Year   |
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Battery and Cables not included