

# GAS DRIVEN AIR COMPRESSORS



VMAC G30 gas engine driven air compressors are the best choice for customers who need the lightweight, compact performance of a rotary screw air compressor, at the lowest price possible.

**Applications** – Common jobs that use the compressor system:

- Light/medium duty mobile mechanics
- Mobile tire service technicians
- Light duty contractors

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## Commonly used tools:

- 3/4" impact wrenches
- Backfill tampers
- 2" Horizontal grinders
- Chipping hammers
- Die grinders
- Tire inflation

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## SPECIFICATIONS

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| Air Compressor:   | Up to 30 CFM, 100% duty cycle, up to 150 psi, VMAC oil-injected rotary screw, belt driven.   |
| Engine:           | Honda GX390 air cooled 4-stroke OHV with electric start, EPA and CARB compliant, Honda approved application.   |
| Weight (wet):     | Approximately 205 lbs (93 kg)  |
| Dimensions:       | <ul style="list-style-type: none"><li>• 23.9" (h) x 21.4" (w) x 33.5" (l) / 60.7cm (h) x 54.4cm (w) x 85.1cm (l)</li><li>• Mounting Plate: 19.125" (w) x 25.0" (l) / 48.6cm (w) x 63.5cm (l)</li></ul>       |
| Throttle Control: | 2-speed throttle, responds to air demand   |
| Battery:          | Integrated ACDelco 12 V, 250 CCA, 310 CA   |
| Control System:   | <ul style="list-style-type: none"><li>• Key switch, choke, hour meter</li><li>• Automatically idles down/up with air demand</li><li>• Unloader decreases engine load, lowers sound levels, reduces</li></ul> |

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fuel use and engine wear

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Safety System:

- Compressor thermal protection circuit
  - Automatic rapid blow-down valve on tank
  - 200psi pressure relief valve
  - Low engine oil pressure shutoff
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Decibels (dB) @ 20 feet (6.1 meters):

81 dB at high idle; 67dB at low idle

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Fuel Tank Capacity:

1.6 Gallons (6.1 Litres)

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Air Receiver Tank (recommended for high duty cycle applications in hot climates):

12-Gallon Low Profile Air Receiver Tank – 150 psi max, with gauge, fittings, hose and valves (adds 8.4” (21.3 cm) to height and 80 lbs (36 kg) to weight)

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Warranty:

Two years on all major components; VMAC air-ends are covered by VMAC’s Lifetime Warranty (Limited); Honda engine is covered by Honda’s 3-Year Warranty.