

ROTARY SCREW AIR COMPRESSOR



THE BULLET 70

BIG ENOUGH TO HANDLE THE TOUGHEST JOBS...
SMALL ENOUGH TO BE VERSATILE AND LIGHT WEIGHT!

BOSS [®] *The Difference is Revolutionary™*

HIGH CALIBER PERFORMANCE FROM A HIGH CALIBER MACHINE

COMPACT DESIGN

The Boss Bullet is a fully self contained, gas engine driven rotary screw air compressor capable of producing 70 cfm at 100 psi continuously (85 cfm at 90 psi) with plenty of reserve (more than enough to power a 90 lb. breaker!)

Its unique design features allow you to utilize the Bullet just about anywhere.

Because it measures just 30" w x 40.5" l x 33" h and weighs under 500 lbs, the Bullet will set on any class truck and not affect load capacity or impair visibility. The Bullet is narrow enough to fit into standard industrial gates and doorways, as well as, service elevators for high rise or underground construction.

ROTARY SCREW DEPENDABILITY

At the heart of the Boss Bullet compressor is the Boss rotary screw air-end. Rotary screw compression is ideal for this application because it provides constant air flow and pressure continuously regardless of the amount of time it takes to get the job done. No waiting for the system to "catch-up".

ENGINE

Type	Kohler 4-Cycle, V-Twin Cylinder, Overhead Valve, Air/Oil Cooled, Gasoline
Model	CH25
Power (@3600 rpm)-Hp	25
Displacement-cu. In.	44
Bore-in. (mm), Stroke-in.	3.27, 2.64
Oil capacity (w/filter)-US qts	2.1
Battery Rating Volts	12v
CCA at 0 Degree F	425 cca
Fuel tank capacity	7.2 gal

* 150 psig option available
Specifications Subject to Change Without Notice

No need for air storage tanks. Two asymmetrical lobe profile rotors, turning at conservative speeds in a bath of lubricant, are the only major moving parts. Because there is no contact, rotors seal on a lubricated pitch line; wear is virtually eliminated.

Boss air-ends are warranted for 2 years against defects in materials and workmanship and loss of capacity due to wear.

THE POWER SOURCE

The Boss Bullet features the Kohler Command 25 HP OHV V-Twin gasoline engine. Cast iron cylinder sleeves, specially designed oil cooler to reduce temperatures up to 40°F, overhead valve design, 25 amp alternator, low oil pressure safety shutdown and electronic spark ignition are just a few of the features that make this engine the most fuel efficient, quiet running and maintenance free in its class.

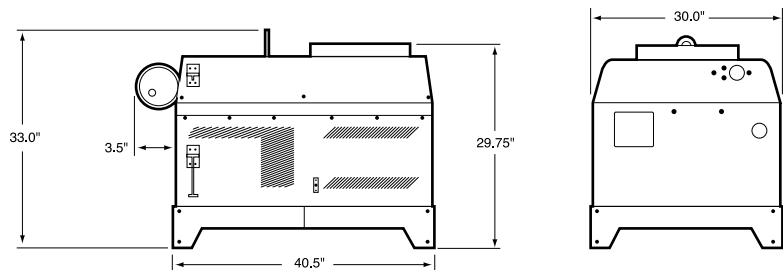
COMPRESSOR

Type	Oil Flooded Rotary Screw
Number of Stages	One
Rated Delivery	70 cfm
Rating Operating Pressure	100 psig*
Operating Pressure Range	80 - 115 psig
Ambient Operating Temp. Range	20 deg to +100 deg F
Oil Sump Capacity	1.6 gallons
Total System Volume	2.2 gallons
Air Service Connection	One 3/4" NPT
Type Cooling System	Oil to Air
Type Air Intake System	Single Stage Dry
Type of Control	0-100% Demand

WEIGHT (DRY)

(Metrics in Parentheses)

Skid Mounted	490 lbs (186 kg)
Dimensions	40.5" L x 30.0" W x 33" H



DISTRIBUTED BY:

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