



BOSSAIR 375

Underdeck Rotary Screw Air Compressor



BIG ENOUGH TO HANDLE THE TOUGHEST JOBS!

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YOU GAIN A DECISIVE EDGE!

The *BOSSAIR* PTO design allows you the option to choose any CFM output from 225 CFM up to 375 CFM utilizing the *BOSSAIR 375*. Simply adjusting the engine speed control the compressor will produce the CFM continuously. Once the PTO is engaged, engine torque and horsepower are transmitted to the air compressor via a properly sized tubular drive shaft. The speed control for the compressor modulates according to air demand, which offers fuel savings, as well as, reduces wear and tear on the vehicles engine. When the job is complete, simply disengage the PTO and continue to the next job site.

Because the PTO air compressor components become an integral part of the vehicle and are mounted below the bed, it offers many advantages you cannot get when using conventional air compressors.

- **Frees up the tow hitch.**
- **Takes up no bed space** - BOSSAIR PTO air compressors are mounted under deck.
- **Fewer parts** - Compared to its towable or cross-mount counterparts.
- **Only one engine to maintain** - Simplifies preventive maintenance.
- **Cost efficient** - No need for additional licensing fees or insurance.

SPECIFICATIONS

COMPRESSOR BOSSAIR 375

Delivery	225cfm	275cfm	325cfm	375cfm
Input Speed to compressor shaft (rpm)	1385	1690	2000	2300

COMPONENTS

Compressor airtend	14"W x 11"H x 27"L
Receiver sump	12" diameter x 33"L
Gauge package	4¾"W x 3"H x 8"L
Weight (dry)	700lbs

The B-CAN Compressor Control System



DURABLE. CAPABLE. RELIABLE

The B-CAN is a remote compressor control system featuring a 3.5 inch fully sunlight viewable screen that is menu based for service and diagnostic information.

- USB interface allows quick and easy software updates.
- Internal buzzer to alert operators of warnings and shutdowns.
- Plug-and-go solution for displaying J1939 engine and transmission data.
- Service interval alarms.
- Robust polycarbonate case with IP67 rating.
- Fully-seated Deutsch electrical connectors.
- Dual B-CAN option available.



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