Positive Displacement Blowers

36 URAI

- Shaft Configurations available: Left, Right, Top, Bottom
- Detachable steel mounting feet
- Rigid one-piece cast iron casing
- Connections in standard pipe sizes
- Straight, precision machined two-lobe impellers
- Splash oil lubricated gear and drive ends
- Carburized and ground alloy steel spur timing gears
- Anti-Friction gears
- Ground steel shafts
- Center Timed for rotation in either direction



Roots ® Blowers



Direct Drop-in Replacement for:

Sutorbilt Model 3LP

Tuthill Model 3006*

*Model size 3006 is supplied with 7/8" diameter drive shaft. When replacing with a Roots model you will need to adjust your drive components to accommodate the ¾" drive shaft of the Roots blower.

Specs

Flow Range	to 330 CFM
Max ΔPressure	7 PSI
Max ΔVacuum	15" Hg
Maximum RPM	3600
Minimum RPM	1090
Max ΔT	225°F
Connection Size	2.5" FPT
Shaft Dia.	0.75"
Min Sheave Dia.	5"
Drive End Lubrication	Grease
Gear End Lubrication	Oil
Oil Sump Gear End Horiz Config	16 oz.
Oil Sump Gear End Vert Config	8.5 oz.
Bare Unit Weight	76 lbs.
Shipping Weight	80 lbs.
Shipping Container	Box

Box Size (L x W x H) 17" x 16" x 12"

Blower Packages

Blower Repair

Blower Oil and Parts

Sound Enclosures

Filters & Silencers

Filter Elements

Convey Line Components



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