

Positive Displacement Blowers

32 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



Specs

Flow Range	to 142 CFM
Max ΔPressure	15 PSI
Max ΔVacuum	16" Hg
Maximum RPM	3600
Minimum RPM	1090
Max ΔT	240°F
Connection Size	1.25" FPT
Shaft Dia.	0.75"
Min Sheave Dia.	5"
Drive End Lubrication	Grease
Gear End Lubrication	Oil
Oil Sump Gear End Horiz Config	10.5 oz.
Oil Sump Gear End Vert Config	8.5 oz.
Bare Unit Weight	68 lbs.
Shipping Weight	72 lbs.
Shipping Container	Box
Box Size (L x W x H)	17" x 16" x 12"

Roots[®] Blowers



Direct Drop-in Replacement for:

Sutorbilt Model 3HP

Tuthill Model 3002*

**Model size 3002 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 3/4" drive shaft of the Roots blower.*

Blower Packages

Blower Repair

Blower Oil and Parts

Sound Enclosures

Filters & Silencers

Filter Elements

Convey Line Components



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