

# Positive Displacement Blowers

## 59 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 857 CFM
Max $\Delta$ Pressure	7 PSI
Max $\Delta$ Vacuum	15" Hg
Maximum RPM	2850
Minimum RPM	763
Max $\Delta$ T	225°F
Connection Size	4" FPT
Shaft Dia.	1.125"
Min Sheave Dia.	6"
Drive End Lubrication	Grease
Gear End Lubrication	Oil
Oil Sump Gear End Horiz Config	27.6 oz.
Oil Sump Gear End Vert Config	16 oz.
Bare Unit Weight	204 lbs.
Shipping Weight	~254 lbs.
Shipping Container	Box
Box Size (L x W x H)	24" x 20" x 20"

## Roots<sup>®</sup> Blowers



**Direct Drop-in Replacement for:**

**Sutorbilt Model 5LP**

**Tuthill Model 5009**

**Blower Packages**

**Blower Repair**

**Blower Oil and Parts**

**Sound Enclosures**

**Filters & Silencers**

**Filter Elements**

**Convey Line Components**

The logo features a blue globe with a grid pattern, showing the continents. A horizontal blue bar with a white border is superimposed over the globe. The text "Global Technology & Engineering" is written in a bold, blue, sans-serif font across the bar.

**Global Technology & Engineering**

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