

# Positive Displacement Blowers

## 718 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 2316 CFM
Max ΔPressure	7 PSI
Max ΔVacuum	12" Hg
Maximum RPM	2050
Minimum RPM	545
Max ΔT	130°F
Connection Size	8" Flange
Shaft Dia.	1.562"
Min Sheave Dia.	9.5"
Drive End Lubrication	Grease
Gear End Lubrication	Oil
Oil Sump Gear End Horiz Config	59.5 oz.
Oil Sump Gear End Vert Config	32.3 oz.
Bare Unit Weight	650 lbs.
Shipping Weight	~685 lbs.
Shipping Container	Wood Skid
Box Size (L x W x H)	54" x 32" x 36"

## Roots® Blowers



**Direct Drop-in Replacement for:**

**Sutorbilt Model 7LP**

**Tuthill Model 7018**

**Blower Packages**

**Blower Repair**

**Blower Oil and Parts**

**Sound Enclosures**

**Filters & Silencers**

**Filter Elements**

**Convey Line Components**

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