



Model Number: 4LR

Gardner Denver 4LR, Sutorbilt Legend PD 4LL 4LP, Truck Mount Vac 47 Blower Pump, 86190710 GACLDSA-0084 8.619-071.0

Manufacturer: Gardner Denver Product

Gardner Denver Sutorbilt Legend PD [4LR] 4LL 4LP Truck Mount Vacuum 47 Blower Pump 86190710 GACLDSA-0084 8.619-071.0
Prochem 8.619-071.0 For Truckmounts 47 Blower

Gardner Denver understands the complex needs and challenges of carpet cleaning industry and offers a unique range of carpet cleaning blowers/vacuum pumps known for their excellent performance and low maintenance.

– Pressure to 15 psig

– Vacuum to 16" Hg

– Airflow to 579 cfm at 3600 rpm open flow.

-- Airflow to 510 cfm at 3600 rpm at 12"Hg!

-- Airflow to 495 cfm at 3600 rpm at 14"Hg

-- Airflow to 426 cfm at 3110 rpm at 12"Hg (wand on the floor)

--Airflow to 466 cfm at 3400 rpm at 12" Hg (wand on the floor)

Vacuum relief set to 14" HG / 190.33" water lift X 579 CFM = 110,201 Vacuum Units.

This is enough vacuum to run two wands.

3" Fip Air Flow connections

Typical reduction of noise is 3 db (50% reduction) than the competition.

Sutorbilt® Blowers

Legend®, Legend® Q, Legend® DSL

The Sutorbilt Legend line of rotary positive displacement lobe blowers and vacuum pumps are the result of more than 75 years experience in the design, manufacture and support of superior industrial blower equipment. These blowers are at the heart of an ever-expanding variety of air solutions working every minute of every day around the globe.

The Sutorbilt Legend series is available with a Quiet option (Q-Series) for reduced noise up to 5 dBA and Dual Splash Lubrication (DSL -Series) for cooler operating temperature and reduced maintenance

Proven performance and reliability

Preferred by leading Original Equipment Manufacturers

Backed by local network of experienced and trusted sales and service professionals

Build in oil level site view window

The Legend Q Series has a high strength impeller case for reduced noise and vibrations, and a unique porting design which results in a quieter discharge noise. The

Legend DSL Series offers superior quality, like refined timing and locking devices. They provide unmatched strength and rigidity from increased mass.

– 24/30 Warranty

- Legendary 75 years of proven results and most recognized name in the industry

- Operating temperatures are up to 15°F cooler compared to leading competitive brands for longer bearing life

- Greater durability with an increased capacity for overhung load by as much as 30%

- Unmatched weight, rigidity and strength protect against bearing wear, rotor contact and overall package vibration

- Universal mounting feet allows for easy field conversion

Commonly used with 25 horse power truckmounts.

Mounts vertically or horizontally (feet included) and can be spun in either direction.

Suffix 0084 is for Larger lobe clearances and Sight Glass on Left Hand Side of Gear Case When Facing the Drive Shaft

Brochure

Used on:

Karcher Prochem Truck Mount Vacuum Pump for:

Performer 405, Power Vac II & PTO

Blue Baron 47XL

Sears Techmaster Plus 4LP

SteamWay

Preformer 405 w/Cat & AD

PTO & Power Vac II

Specs: 495 CFM @ 14"Hg

Compares to Past or Current OEM Associations:

Commonly referred to as a 47 blower or 4007

GACLDRA-0084

GACLDSA

4LR-RHC-S-LS-GRS-SPL

PP41-905026

Prochem 8.619-071.0

Prochem 41-905026

Prochem 86190710

Legend Brands 116429

Sapphire Scientific 46-010
905026
4LL
RTS4LR
4LR
4LP
GACLARA THC (Top Hand Crank)
GACLBRA BHC (Bottom Hand Crank)
GACLBPA0188
GACLCRA LHC (Left Hand Crank)
GACLDRA RHC (Right Hand Crank)
GACLDSA0084
GACLDSA-0084

1679-0798
Legend Brands Cleaning 118910
Prochem 8.619-070.0
Pump, Vac 4M-L (46-008)
Roots 47 URAI
Tuthill 4007-21L2

NOTE: You simply relocate the feet to the bottom and the oil breather port to the top to change crankshaft location and then spin the unit in either direction!

Machines are shipped without oil. Do not operate before reading the operation manual and adding lubricant.

Compatible replacement for: Roots 47URAI

Optional

Gardner Denver Brand Blower Oil Aeon PD-XD Full Synthetic Formula Extra Heavy Duty for High Heat Applications 28G47-QT

Tuthill 4007-21L2 Competitor Blower 4007-21LC 4007-A6L2CV1-A3

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Dresser Roots 47 URAI Vacuum Blower

Prochem Truck Mount Blower Comparison

<https://stores.bluebaronmachines.com/blowers-accessories/> \$2349 12/26/18
<https://www.superiorcleaningsolutions.com/product-p/41-905026.htm> \$2060.74
12/26/18

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Availability: This product was added to our catalog on Sunday 02 September, 2012