



Model Number: 45 URAI

Howden Dresser Roots 45 URAI Vacuum Blower

Manufacturer: Howden Roots Blowers

Dresser Roots 45 URAI Vacuum blower pump

Positive displacement vacuum pump blower for or  
Used on the following truckmounted carpet cleaning machines:

Amtex Inferno 400

SteamBrite Hornet

SteamBrite Stack

Can be used as a MasterBlend EI Diablo alternative.

3 left in stock 2024-06-26 (subject to change without notice, call or email to confirm)

**\*\*NOTE: THE FACTORY IS NO LONGER GOING TO HONOR PRICES BASED ON THE DATE SOLD RATHER WILL ADJUST THE PRICE BASED ON THE DATE IT SHIPS. THIS MEANS IF YOU SEE A BLOWER WEBPAGE FOR \$2000 TODAY, BUT THE BLOWER SHIPS IN 12 WEEKS FROM NOW, YOU WILL HAVE TO AGREE TO THE NEW PRICE AND WILL HAVE TO PAY THE DIFFERENCE BEFORE THE ITEM SHIPS. PLEASE NOTE THAT BLOWERS HAVE ABOUT A 1% INFLATIONARY RATE PER WEEK. THIS MEANS A \$2000 BLOWER TODAY WILL COST \$2020 NEXT WEEK AND \$2040 IN 2 WEEKS AND SO ON. PROBLEM: SOME ORDERS HAVE TAKE WELL OVER 9 MONTHS TO FILL AND THIS EQUATES TO 40% INFLATION RATE. THIS MEANS THE FACTORIES COST HAS RISEN SO HIGH TO CONTINUE TO OFFER THE BLOWER AT THE PRICE ON THE PURCHASE DATE MAKE THEM UPSIDE DOWN IN THE TRANSACTION AND LOSING MONEY. THEY NOW FILL IT IS BETTER TO CANCEL AND REFUND, OR COLLECT THE DIFFERENCE. IN THE PAST BLOWERS WERE ALWAYS IN STOCK AND NOW ORDERS ARE TAKING MONTHS TO FILL. EACH TIME A ESTIMATED SHIP DATE IS PROVIDED, THE DATE COMES AND GOES AND GETS PUSHED BACK AGAIN AND AGAIN.**

POSSIBLE SOLUTION: Check current stock level for this blower. PLEASE CHECK AND SEE IF YOU CAN USE A DIFFERENT BRAND BLOWER OF THE SAME SIZE. EXAMPLE A Roots 45 URAI IS SIMILAR TO A DENVER 4MR-RHC OR A TUTHILL 4005. YOU CAN CALL OUR OFFICE AND SEE IF WE HAVE THE ACTUALLY BLOWER YOU WANT IN STOCK, OR A CROSS OVER BLOWER IN STOCK.

QUESTION: If I purchase a cross over blower and it does not fit, will SteamBrite or the factory waive the 25% restocking fee?

ANSWER: No. To purchase a similar performing blower is your decision as it states on every webpage, "All other warranties, express or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed"

THANKS FOR YOUR UNDERSTANDING.

Please consider possible in stock cross over blowers:

Tuthill 4005-21L2 Competitor blower Left Shaft 4005-A6L2CV1-A

Gardner Denver 4MS-RHC-SLSGRS-SPL Sutorbilt Legend 4MP PD 4ML  
Truck Mount Vacuum 45 Blower Pump [4MR-RHC] GACMDSA0084 46-008

URAI means the blower has oil bath on the rear and grease gun fittings on the front.

NOTE: Default shaft orientation is LEFT HAND -- Unit can be mounted with top hand crank, bottom hand crank, left hand crank or right hand crank. Can be spun in either direction. Simply change the mounting feet and relocate the breather port to the top.

7/8" shaft

Owners manual

Compare Dresser Roots VS Tuthill VS Gardner Denver / Sutorbilt Blower - Crossover Charts

"These blower and vacuum pumps are for sale and use in the carpet cleaning industry only as some OEM configuration have special coatings, or even mounting holes drilled in them. Example These blowers won't work for Easy Air Package equipment as it is not drilled and tapped to mount a fan. All other applications for use outside the carpet cleaning industry cannot be guaranteed."

Flow: 379 cfm  
Pressure: 10 psi  
Vacuum: 16 inHgV  
Speed: 3550 rpm  
Connection Size: 2.5 NPT  
Drive End Lubrication: Grease  
Gear End Lubrication: Oil  
Oil Capacity: 14.5 oz (left or right)/12.7 oz (top or bottom)

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

## Important Option

Oil level must be topped off on new blowers  
Oil level must be changed after 50 hour break in period.  
Oil level must be changed every 200 hours after break in period.  
Gardner Denver 28G46 Brand Blower Oil Aeon PD-XD Full Synthetic Formula  
Extra Heavy Duty for High Heat Applications 28G47-QT

All blowers ship freight and are subject to shipping surcharges.

Howden Terms

<https://www.pdblowers.com/product/45-urai-roots-style-blower/> \$3347.00

<https://www.republic-mfg.com/blowers/roots-45-urai.asp> \$3348.00

Tomlinequip.com \$3,265.00

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Availability: This product was added to our catalog on Wednesday 18 July, 2018