

SELF-CONTAINED VACUUM SYSTEMS

# PORTABLE VACUUM SYSTEMS



Hoffman & Lamson's experience with these portable products descended from the Invincible line dating back to 1905. Over 150,000 units are in use around the world on every application ranging from general housekeeping to spill pick-up and dust control. Portable vacuum systems are mounted on a common frame and include the exhauster, motor and secondary type collector. Our engineers will ensure the portable unit you choose is the most efficient and cost effective choice to achieve the desired performance.











## **FEATURES**

- 1. Continuous-duty TEFC (except 1353P TENV)
- 2. Double inverted, easy access filter bag for maximum filter surface area
- 3. Rugged, cast aluminum vacuum producer ensures durability and reduced vibration
- 4. Durable, compact, portable chassis for single person mobility
- 5. Easy to handle, removable dump bucket
- 6. Tool carrier
- 7. NEMA 1 manual push button starter with 25 foot cord
- 8. Hose inlet for 1.5" and 2" hoses
- 9. Discharge protection screen

#### **AVAILABLE OPTIONS**

- HEPA filters
- Automatic or manual bag shakers
- Sound enclosures for 80 dBA
- Auxiliary collectors
- Explosion-resistant motor and starters NEMA 7/9
- Stainless steel contact points
- Stationary frames for central vacuums
- Crane hook lift assembly
- $\bullet$  Premium efficiency filtration 99.9% @ 0.5 or 0.3 micron
- Special electrical panels for process applications
- Inlets for multiple users

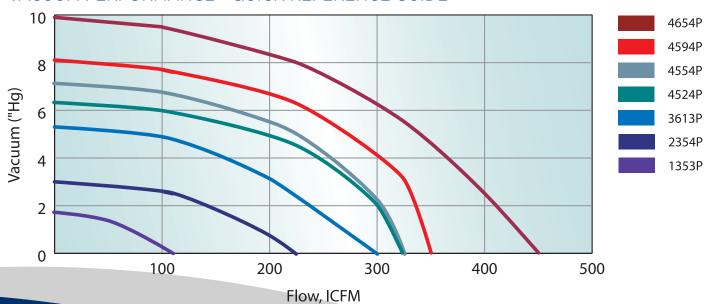


## Specifications & Performance

## PORTABLE VACUUM SPECIFICATION & SELECTION CHART

MODEL	NUMBER	SPECIFICATIONS					OPERATION SELECTION					
NEW	OLD	Нр	Filter Area Sq. Ft.	Collector Capacity Cu. Ft.	dBA	Drive	1.5" Hose				2" Hose	
							10'	15'	25'	50'	25'	50'
1353P	630	.75	6.5	.5	72	Direct	1	*	*	*	*	*
2354P	460	1.75	8	1.5	76	Direct	1	1	*	*	*	*
3613P	300	5	10	1.5	83	Belt	2	2	2	*	1	*
4524P	809	5	25	2	88	Belt	2	2	2	1	1	*
4554P	700-7.5	7.5	25	2	90	Belt	3	2	2	2	1	1
4594P	700-10	10	25	2	92	Belt	3	2	2	2	1	1
4654P	700-15	15	25	2	87	Belt	3	3	3	1	1	1

## VACUUM PERFORMANCE - QUICK REFERENCE GUIDE

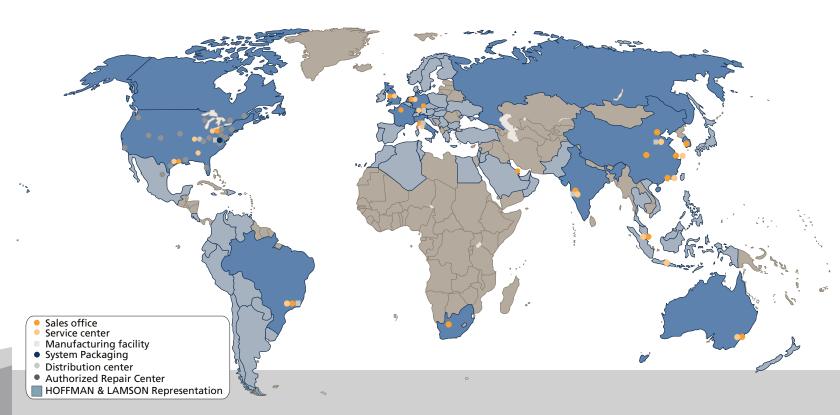


## **HOFFMAN & LAMSON Service & Support**

- Global Network of Service and Parts Distribution Centers
- Inspections, Site Audits, and Preventative Maintenance Planning
- Inventory of OEM Parts, Exchange & Remanufactured Units
- Performance & Efficiency Upgrades
- Engineering Services
- Operator & Maintenance Training
- Customer Support Agreements



Located where and when you need them, our global network of HOFFMAN & LAMSON CERTIFIED™ Service & Distribution Centers provide factory trained technicians and OEM parts for expert level repairs that restore performance and return your HOFFMAN & LAMSON equipment to service as quickly as possible.



# OUR PRICING IS COMPETITIVE. OUR PERFORMANCE IS GUARANTEED.

Our HOFFMAN & LAMSON CERTIFIED Guarantee ensures like new performance on all remanufactured blowers and includes a factory warranty on all parts, workmanship, upgrades, and repairs.



## HOFFMAN® & LAMSON® Products & Systems



### **HOFFMAN & LAMSON Multistage Centrifugal Blowers**

HOFFMAN & LAMSON Multistage Centrifugal Blowers are the ideal solution for processes that require uniform pressure, pulse-free flow, and oil-free operation. With designs optimized for 60 and 50 Hz markets, we offer efficient performance backed by a history of reliable operations.



## HOFFMAN REVOLUTION™ High Speed Centrifugal

The HOFFMAN REVOLUTION High Speed Centrifugal Blower utilizes advanced centrifugal engineering technologies that deliver up to 45% energy savings, provide increased reliability with little or no maintenance, and come factory pre-wired and tested in an ergonomically designed sound enclosure for plug-and-play operation.



## Controls & Energy Management

Considering an efficiency upgrade? HOFFMAN & LAMSON upgrades and High Speed Centrifugal Blower solutions deliver increased efficiency and improved reliability.



#### Support, Service & OEM Parts

Restore blower performance and maintain system reliability with HOFFMAN & LAMSON OEM Service, support, and parts – available through our global network of HOFFMAN & LAMSON CERTIFIED™ Service & Distribution Centers.





**Gardner Denver Nash, LLC** 

PO Box 130 Bentleyville, PA 15314 USA +1 724 239 1500

info.hoffmanlamson@gardnerdenver.com www.HoffmanAndLamson.com

Gardner Denver ©2017 Gardner Denver Nash, LLC Printed in U.S.A.

CF-V-PORT-A-0418 2rd Ed. 2018

Supersedes CF-V-PORT-A-0512

