

# PLĒCO PORTABLE INDUSTRIAL HEPA VACUUM CLEANER





## PRODUCT DESCRIPTION

- Super-quiet, continuous-duty regenerative vacuum producer with an industrial squirrel cage inductive motor.
- Extra Long Life, TEFC (Totally Enclosed Fan Cooled) 3450 rpm motor – IP55 / RoHS Compliant / Insulation Class F
- Primary filter efficiency of 99.5% @ 2.5 micron
- Built-in HEPA filtration efficiency of 99.97% @.3 micron. Protects YOU, your employees and the vacuum producer!
- Shake the filters with the built-in shaker mechanism without powering the system down!
- Heavy duty, all-steel welded frame Dimensions 27" (686 mm)
  Wide x 45.5" (1156 mm) Long x 74" (1880mm) High
- Easy-to-read vacuum gauge and dual differential pressure gauges - clearly indicate system performance!
- Choose from one operator system or five operator system using a 1.5 inch I.D. hose!
- The PLĒCO portable vacuum is easily configured as a central vacuum system!

### **FEATURES**

#### **Regenerative HEPA Vacuum Series**

- HEPA Filtration Protects YOU and your employees!
- Safely vacuum asbestos and lead with the Pleco Vacuum System!
- Primary and secondary filtration in a compact design!
- · Suitable for production environments!

PLĒCO Brand Portable HEPA Vacuum System	11.5 HP/ 8.6 KW
Operators/Users supported using 25' x 1.5" ID Hose	2-3
Operators/Users supported using 25' x 2.0" ID Hose	1
Maximum CFM	365
Max Vacuum	140" wc/ 10.3"Hg
Primary Filter Area (Sq Ft)	41ft/ <sup>2</sup>
Storage Capacity	20 Gal
Noise Level	77 dB(A)
Unit Weight <u>lbs</u> (kg)	615 (276)
Voltage	208/230/460 575/ 3Phase

\* Design subject to change without notice due to continued research and improvements. Performance ratings +/- 10%. USPTO Patent 8,888,880

## **CONTACT INFORMATION**

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