HL-5 VACUUM HOPPER LOADER

PROPORTIONAL VIRGIN-REGRIND MIX 900 LBS. PER HOUR

★ MICROPROCESSOR CONTROL! ★ 0-100% PROPORTIONAL MIXING!

TER THAN THE COMPETITION!

- SPECIFICATIONS -

Made in USA

• CAPACITIES: 900 lbs. per hour @ 10 ft. vertical and 10 ft. horizontal.

 CONTROLS: Fully adjustable proportional microprocessor based controls.

LOAD = 10 to 70 seconds PROPORTIONAL 0-100% DUMP = automatic

- FUNCTION LIGHTS show unit operation
- SOLID STATE RELAY.
- MOTOR: 2 stage quiet bypass continuous duty 120/60/1, 8 amp motor is 10dB quieter than standard vacuum motor. UL Recognized, CSA Certified.
- ON DEMAND CYCLE CONTROL: shuts unit down when hopper is full.
- ★ LONG LASTING 8-1/2" STAINLESS STEEL FILTER STANDARD, 325 mesh (43 micron, .0017 dia.). Install heavy mesh up!
- WEIGHT:25 lbs. Aluminum design.
- HOPPER CAPACITY: 9.1 lbs. Polypro.
- · Conveys virgin pellets or regrind. No powders.

CONTROL BOX INCLUDES:

- 1. Fully adjustable microprocessor control 10 to 70 seconds from outside the control box.
- 2. Solid state timer and relay.
- 3. Circuit breaker mounted on side control box for quick reset. No fuse to replace.
 WON'T RESET AUTOMATICALLY TO PURPOSELY NOTIFY YOU OF A PROBLEM.
- ON-OFF Switch.
- 5. Function indicator lights.
- 6. Automatic on demand cycle control.
- 7. 300 hour replace brushes timer and reset button.
- 8. ROHS Compliant.

SPUN ALUMINUM VENTED TOP CAP CLAMPED DOWN TO HOLD MOTOR FIRMLY		★ 0-100% ★ BETTE
8-1/2" DIA. DIAPHRAGM FILTER SIZED		EASY DISCONNECT CONTROL CABLE. EXTENDABLE FOR REMOTE CONTROL BOX MOUNTING. USE HL-RC1507 CABLE.
FOR MAXIMUM AIR FLOW YET EASY TO CLEAN OR REPLACE.	-	AUTOMATIC BLOW-OFF FEATURE KEEPS FILTER CLEAN. DO NOT EXCEED 40PSI
LONG LASTING STAINLESS FILTER STANDARD	F P	MICROPROCESSOR BASED CONTROL FOR MAXIMUM PERFORMANCE AND RELIABILITY
TWO (2) 1-1/4" O D. MATERIAL INTAKE TUBES. HEIGHT OVERALL SPUN ALUMINUM HOPPER ALL WELDED AND PROTECTIVE ANODIZED. 11-1/2" DIA. MOUNTING PLATE, REQUIRES A 9" DIA HOLE IN YOUR HOPPER COVER.	Plastic Proces Equipment, Is Macedonia, Ohio 4865 2839 300 HC REPLACE BRUS 10 FT. GROUNDED POWER CORD. (not shown)	DUR (MOTOR RUN TIME) SHES INDICATOR LIGHT AND RESET BUTTON
3" DIA. DISCHARGE SPOUT.	PIVOTAL DISCHARGE SEAL PLA WEIGHT. (SEALS TIGHT EVERY	

MODEL HL-5 2,680 COMPLETE

PPE HL-5 HOPPER LOADERS come complete with two 36" long x 1-1/4" O.D. inlet material probe, two 15 ft. sections of 1-1/4" I.D. Grounded vacuum hose (FDA approved), hose clamps, air regulator, 22ft of 3/8" air line and operating instructions.



electricity, connect the ground wire between your hopper loader and the metal pickup probe in your material supply. PPE Loaders are supplied with vacuum hose that includes a static ground wire.

To reduce dangerous static

PART NO.	DESCRIPTION	PRICE
HL-5	Vacuum Hopper Loader - 900 lb/hr with Proportional Virgin-Regrind Mix & Blow-Off	\$2,680.00
	4.00E000DIE0	

ACCESSORIES

PART NO.	DESCRIPTION	PRICE
FR1	Nylon Filter 8-1/2" dia (45 micron)	\$13.50 ea.
FR1F	Felt Filter 8-1/2" dia (50 micron)	\$15.60 ea.
★ FR1SS	All STAINLESS Steel Filter (43 micron)	\$16.05 ea.
ZX2054	Filter Rubber Gasket	\$4.30 ea.
1R236	Motor Brushes (2 per set)	\$8.70 set
1R236XL	Motor Brushes (Long Lasting)	\$13.55 set
2M266	Vacuum Motor 120/60/1	\$127.60 ea.
HL-RC1507	15ft Extension Cable 7 Pin Type for remote Control Box mounting (easily field installed)	\$180.00 ea.
HL-5PCB	Spare Circuit Board for Control Box	\$282.00 ea.

8303 CORPORATE PARK DRIVE **MACEDONIA, OHIO 44056-2300**

216-367-7000 • FAX: 216-367-7022 TOLL FREE: 800-321-0562

ASTIC PROCESS EQUIPMENT, INC.

6385 MONTESSOURI STREET LAS VEGAS, NEVADA 89113-1186 702-433-6385 • FAX: 702-433-6388 TOLL FREE: 800-258-8877

www.ppe.com

e-mail: sales@ppe.com

Toll Free: USA, Canada & Mexico 800-362-0706

Order Fax: 800-223-8305