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Access Self Contained Vacuum Loaders

AL2 and AL5

Features

Self-contained vacuum motor loaders are shipped complete, ready to install and use. All standard unit base prices include: Stainless Steel Cylindrical Body Angled Toward User for Easy Access; Cast Aluminum Base with Integral Discharge Pan, Protective Stand-offs and Terminal Box; Hinged Lid (removable) with Captive Draw Latches; No-tools Filter Servicing of Drop-in Disc Filter; Filter Blowback; Bolt-on Replaceable Inlet/Outlets; 1.75" Vertical Feed Tube and Flex Hose with Clamps; long life, powerful vacuum motors, and a choice of 2 sizes; the AL5 and the AL2.

Options include a direct feed configuration with a choice of viewing chamber sizes, ratio loading and stainless steel material contact points and many more. Blowback may be deleted if not required for conveying clean, virgin pellets and/or low throughputs. Blowback is required for ratio loading.

Base options that may be changed include: Gravity Discharge with Integral Reed Demand Switch,
Time Fill Operation (Demand Sensor Only), Single Tube (One Material) Loading, choice of 110 VAC or 220 VAC Operation,
and optional line sizes (1.5 inch OD for AL2, and 2 inch for AL5)

Model AL2 has a 5/8 HP vacuum motor and 0.2 cuft volume capacity and IT06 compatible flange mount arrangement.

Model AL5 has a 7/8 HP vacuum motor, and may be equipped with the new brushless motor option in place of the standard 4 brush motor. The AL5 has 0.5 cuft volume capacity and IT07 compatible flange mount arrangement.

All Loaders include the ELC-M control and the optional ControlMate pendant allows operators to control more advanced loading features such as blow-back pulses, dump time, purge time, ratio time, and ratio layers. ControlMate is attached to each ELC-M control by means of a removable, shielded CAT5 ethernet cable. A single ControlMate pendant can be used on multiple ELC-M controls by having the operator carry ControlMate from one ELC-M to the next to adjust load parameters.

Base Packages

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MODEL AL5

	AA	AB		AA	AB	AC	AD
	\$2,322	\$3,166		\$2,819	\$3,662	\$3,226	\$4,070
Single Tube 1.75" OD Inlet	Х		Ī	Χ		Х	
Ratio Valve with Dual 1.75" OD Inlets		Х			Х		Х
5/8 hp integral motor	Х	Х	Ī				
7/8 hp integral motor				Х	Х		
1.3 hp brushless integral motor						Х	Х

Feature Selections

PRICE ADDER:

Line :	Size
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1.5" OD(for AL2 only: reduces performance approximately 10%)\$511.75" OD(standard)n/c2" OD(for AL5 only: reduces performance approximately 10%)\$51

Voltage

220 Volt Operation - AL2

220 Volt Operation - AL5 (Brushless Motor not available in 220 volt)

UL Labeled (n/a - consult commercial manager)

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Pre-engineered Options	(add prices	 shipped with 	receiver)
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ControlMate Pendant (includes 10' or	\$299	
ControlMate Storage Cradle	\$67	
Volume Fill Sensor		\$295
Remote Prox Sensor	3 feet direct feed hopper fill (n.c.) 6 feet bin/drying hopper fill (n.c.) 30 feet grinder evacuation (n.o.) 6 feet cable extension	\$295 \$295 \$410 \$120
Left Side Material Inlet (9 o'clock) (AR2 or AR5 - Blender Bin Mount typ.)		n/c
High Wear Kit (AR5 only - includes high wear inlet deflector.)		\$165

Accessories (add prices - sold and shipped separately from receiver)

Direct Feed Glass Hopper	PRICE 3 lb glass 11 lb glass 21 lb glass	\$1,186 \$1,611 \$1,832
Direct Feed SS Hopper	 10 lb bin (For use with AL2 model only - drain port, sensor bracket n/a) 20 lb bin (For use with AL5 - integral drain port, sensor bracket included) 40 lb bin (For use with AL5 - integral drain port, sensor bracket included) 	\$807 \$1,074 \$1,194