

DRYERS, LOADERS and COLOR FEEDERS



**Color Feeders
2 Sizes**



**Low Cost
Stainless Steel Loaders
3 Sizes**



**Whisper Loaders
3 Sizes**



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24 Hour Service - 7 Days a week
1-800-809-4623
WebSite: www.molderschoice.com • Email: modlers@molderschoice.com

WHISPER™ LOADERS

WHISPER™ loaders are self-contained vacuum conveying systems. Work automatically to maintain a constant material level in receiving hoppers installed on injection, extrusion or blow molding machine hoppers. Each self-contained system operates on a batch principle. The duration (time) of conveying and dump cycles is determined by adjustable timers.

FEATURES

- Automatic high level control with proximity sensor.
- Each WHISPER Loader operates as a self-contained, stand-alone system.
- Di-Ac (Diaphragm Action) automatic filter cleaning action.
- 120 volt power, pre-wired with power cords.
- Solid state PLC control with adjustable timers, function and maintenance indicator lights, built-in circuit breaker overload protection, and a 12-foot power cord
- Sound attenuation cone, (standard on SC1500 and SC1750 models)
- Vacuum motor, with quick disconnect for easy removal
- Ten feet of Flexible PVC conveying hose, with pick-up lance.
- Spun and welded aluminum construction.



SC1250-Series

The WHISPER™ Loader **SC1250-Series** is the most compact of the WHISPER™ Loader family.

Its size and capacity make it ideal for smaller molding and extruding machines



SC1500-Series

The **SC1500-Series** is the most flexible of the WHISPER™ Loader family. Its size offers the most versatility. SC1500-Series loaders include, as a standard, a remote-mounted electrical control panel and twelve feet of electrical connector cables.



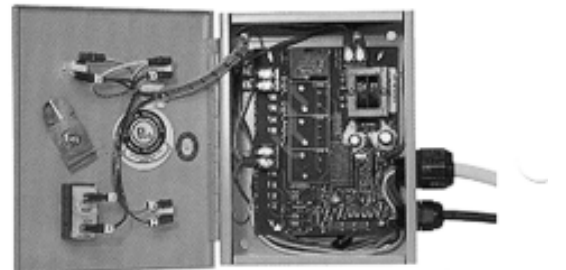
SC1750-Series

The *powerhouse* of the WHISPER™ Loader line, the **SC1750-Series** has the largest capacity, making ideal for large molding and extruding machines.

REMOTE CONTROL PANEL



Remote-mounted electrical control panel is standard on SC1500-Series and SC1750-Series, and is optional on the SC1250-Series.



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WHISPER™ LOADERS OPTIONS



POWDER CAPABILITY

Includes pleated cartridge filters, automatic pulse filter cleaning, and larger receiver to hold the larger filters.



VIBRA-PULSE

Is a filter cleaning system useful when conveying dusty product. It uses pulses of air automatically released as required. The different filter media are available to accommodate varying dust levels.



INTERBLEND

is a static internal blender used to prevent layering in with a proportioning loader.



CARTRIDGE FILTERS

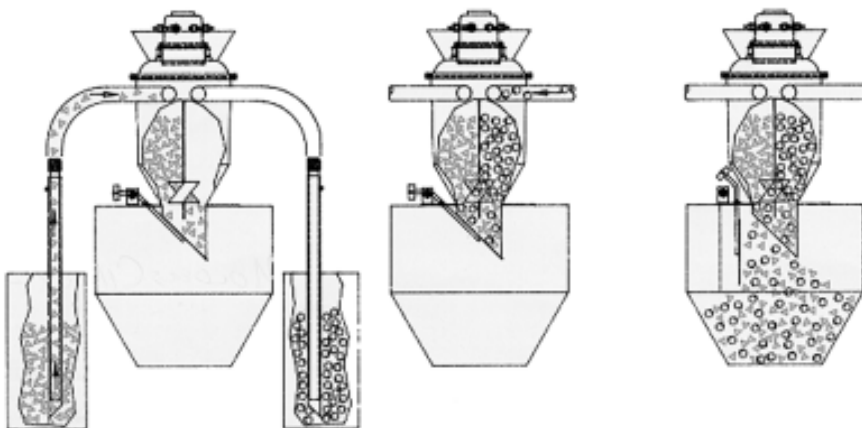
12" to 36" pleated cartridge filters. A variety of flat filters are also available.

PROPORTIONAL LOADING

Allows for the alternate conveying of two different materials.

PROPORTIONAL LOADER OPERATING SEQUENCE WITH INTERBLEND

1. The ratio selection of virgin and regrind is a direct reading from 0 to 100%. The total cycle time is factory preset and may be field adjusted to compensate for conveying distance. Adjustment of the cycle time does not alter the ratio adjustment. With switch ON and no material sensed in the receiving hopper, virgin is loaded.
2. After the virgin material requirement is reached, regrind is loaded.
3. OFF time allows material to dump or discharge. Materials are blended as they are discharged.



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WHISPER™ LOADERS



500 # per hour*

SC1250Receiving Chamber
Diameter 8"

1400 # per hour*

SC1500Receiving Chamber
Diameter 14"

1400 # per hour*

SC1500PLVPReceiving Chamber
Diameter 14"

1750 # per hour*

SC1750Receiving Chamber
Diameter 14"

SPECIFICATIONS & PRICING

MODEL	DESCRIPTION	PRICE	MOTOR	FAN	INTER. CORD	FLEX MAT. HOSE	PICK-UP PROBE	FILTER AREA sq. in.	LOADER WEIGHT lbs.
SC1250	Standard Mini Loader	\$1050.00	120 V 8.1 Amps	2 stage/95 CFM	None	10'	36" Long	64	26
*SC1250VP	Mini Loader w/Vibra Pulse	\$1400.00	" "	" "	"	"	"	"	26
*SC125PLVP	Mini Loader w/Proportional Loading and Vibra Pulse	\$2500.00	" "	" "	"	Two 10'	Two 36" Long	"	35
SC1500	Standard Loader	\$1900.00	" "	" "	7'	"	"	153	45
*SC1500VP	Loader w/Vibra Pulse	\$2500.00	" "	" "	"	"	"	"	45
*SC1500PLVP	Loader w/Proportional Loading and Vibra Pulse	\$3100.00	" "	" "	"	Two 10'	Two 36" Long	"	45
SC1750	High Volume Loader	\$2800.00	120V 3 Amps	2 stage/115 CFM	"	10'	36" Long	153	48
SC1750VP	High Volume Loader w/Vibra Pulse	\$3250.00	" "	" "	"	"	"	"	48
*SC1750PLVP	High Volume Loader w/Proportional Loading and Vibra Pulse	\$4150.00	" "	" "	"	Two 10'	Two 36" Long	"	48

- Compressed Air Required: .5 CFM @ 60 PSI Max
- All units come with 10 FT. power cord.
- Capacity depends on Material Type, Distance and Vertical Lift

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