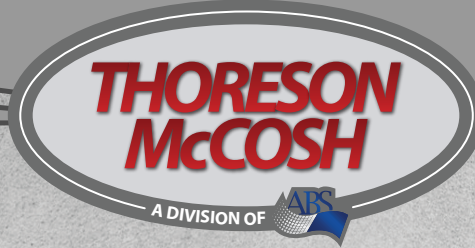
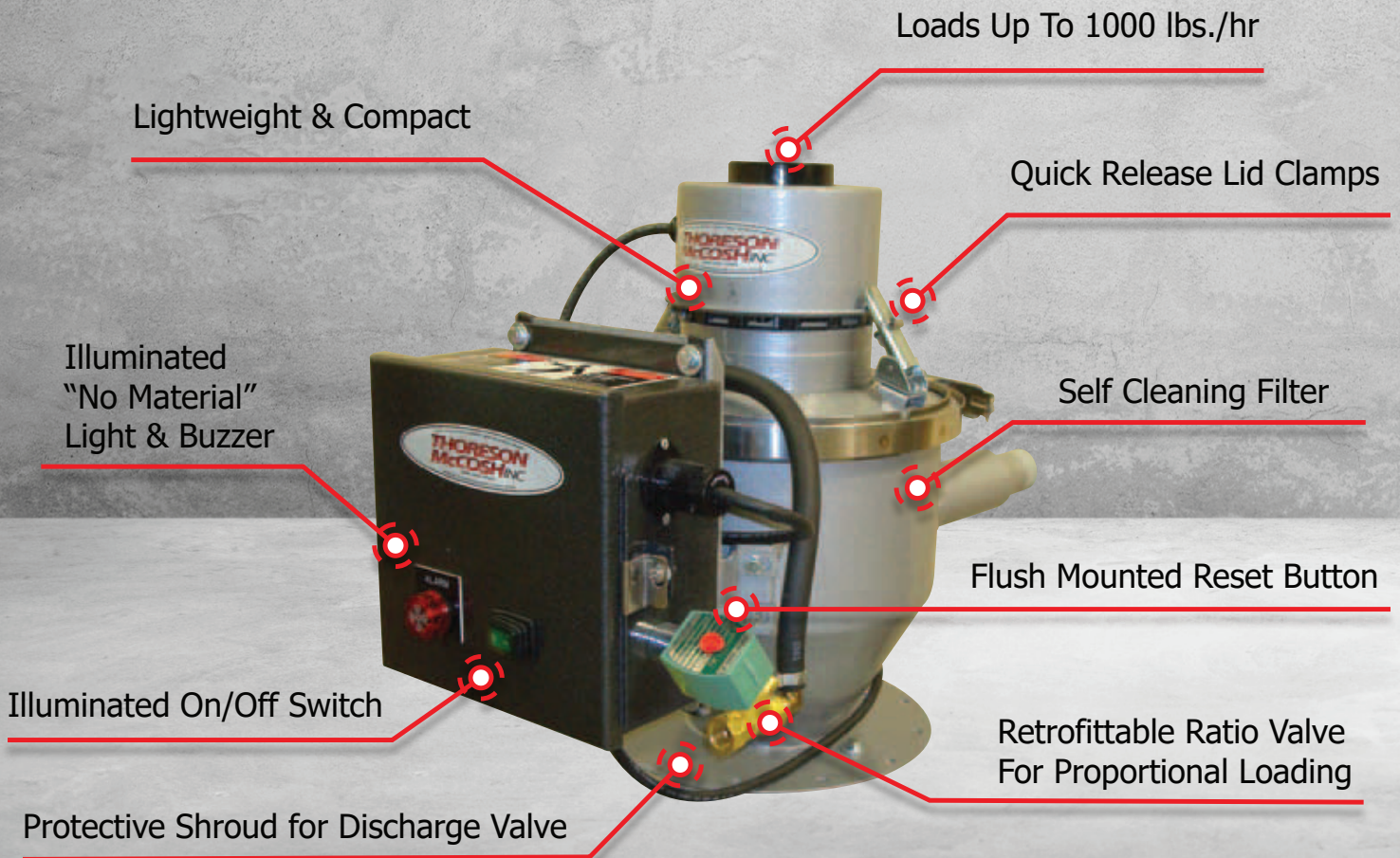


VM-1 & VM-2

SELF CONTAINED MATERIAL LOADERS



The VM-Series self contained thermoplastic resin material loaders have been designed for applications where material needs to be transferred from floor level into a dry hopper, surge bin or resin blender bin. The VM-Series Loaders are arranged for 115 volt, single phase 60 cycle current and powered by a high performance fan cooled vacuum motor. These units are engineered to vacuum transfer pelletized or regrind material from beside the press. Note: Load rate will vary with regrind materials. The unit's programmable timer gives easy access to Adjustable Load Times, Compressed Air Filter Blow Down Cleaning and "Ratio" Material Load Settings.



VM-1 & VM-2

SELF CONTAINED MATERIAL LOADERS

THORESON McCOSH

A DIVISION OF



OPTIONAL TECH 2 CONTROLS

With a user-friendly operator interface, the Tech 2 microprocessor displays information indicating current receiver conditions, load times, and set points. In addition, Tech 2 controls make it easy to set virgin-to-regrind ratios. Clear, digital settings give the exact percentage. No more guessing.

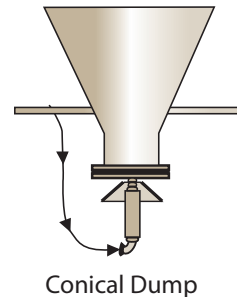
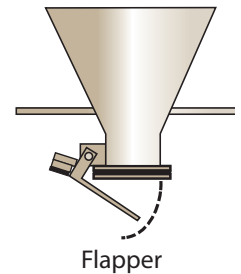


OPTIONAL DUAL COMPONENT "RATIO" MATERIAL LOADING

Includes adapter ring for virgin and regrind materials with parallel material inlets, air cylinders, material line stopper valves and ratio control (0-100%). Also supplied with unit is an additional stainless steel material pick-up wand, flexible material line transfer hose and (2) hose clamps.

OPTIONAL CONICAL DUMP VALVE

This valve uses an air cylinder to open and close the material discharge to assure a good vacuum seal when difficult or high static materials are being used.



- Quick Release Lid Clamps
- High Efficiency Vacuum Motor
- Quick Release Motor Clamps
- Blow Back Solenoid for Automatic Filter Cleaning



Optional - Loader Accessories Kit includes the following:

- Manual
- Flexible Hose & Hose Clamps
- Stainless Steel Pick-up Tube

ITEM	TYPE	DESCRIPTION*			ORDER CODE
		Horsepower	Capacity	LBS/HR	
Self-Contained Material Loader	Pelletized or Regrind	1/2 hp	.13 ft ³	200 pph	VM-1JR
				100 pph "ratio"	VM-1JRR
	.30 ft ³		500 pph	VM-1B	
			300 pph "ratio"	VM-1BR	
	Granular Powder/ Dusty Regrind		.30 ft ³	300 pph	VM-1BP
	Pelletized or Regrind. Brushless Motor		.30 ft ³	800 pph	VM-2P
				500 pph	VL-1B
	Pelletized or Regrind		.30 ft ³	500 pph "ratio"	VL-1BR
1,000 pph		VM-2			
		1 hp	1.30 ft ³	1,000 pph "ratio"	VM-2R
Discharge	Standard flapper discharge				FLP
	Optional conical dump valve				CD

Insert order code selections to create part number: _____ - _____ - _____
 Example: (.30 ft³/500 pph, Conical Dump) VM-1B-CD (Ratio) = "Ratio" Material Loading

* All rates are estimates, rates will vary based on material type.