

# SELF-CONTAINED MACHINE LOADER

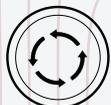
## ML-SERIES

The ML-Series Self-Contained Vacuum Loaders have been designed for applications where small amounts of material are required on the processing machine feed throat to avoid moisture re-absorption and/or the user frequently changes material. These units are engineered to vacuum transfer pelletized or regrind material from beside the press. The unit's programmable timer gives easy access to adjustable load times, compressed air filter blow down cleaning and "ratio" material load settings.

### FEATURES:



**INTEGRATED VACUUM MOTOR**



**SELF-CLEANING FILTER**



**ILLUMINATED RED "NO MATERIAL FILL" ALARM LIGHT WITH PULSE TYPE BUZZER**



**FLUSH MOUNTED RESET BUTTON LOCATED ON LOADER CONTROL BOX**



**COMBINATION LOADER/HOPPER MOUNTS DIRECTLY TO MOLDING MACHINE/EXTRUDER FEED THROAT**



**QUICK-RELEASE CLAMPS FOR EASY MATERIAL CHANGE**



**ILLUMINATED GREEN ON/OFF LOADER CONTROL SWITCH**



**LIGHTWEIGHT AND COMPACT FOR EASY INSTALLATION**



## ML-SERIES SELF-CONTAINED MACHINE LOADER

| ITEM                                       | HORSEPOWER       | CAPACITY             | PPH     | ORDER CODE    |
|--|------------------|----------------------|---------|---------------|
| <b>Machine Mounted<br/>Material Loader</b> | 1/2 hp           | .13 ft <sup>3</sup>  | 200 pph | <b>ML-1</b>   |
|  |                  | .13 ft <sup>3</sup>  | 100 pph | <b>ML-1R</b>  |
|  |                  | .30 ft <sup>3</sup>  | 350 pph | <b>ML-2</b>   |
|  |                  | .30 ft <sup>3</sup>  | 250 pph | <b>ML-2R</b>  |
|  | 1/2 hp Brushless | .30 ft <sup>3</sup>  | 350 pph | <b>MBL-2</b>  |
|  |                  | .30 ft <sup>3</sup>  | 250 pph | <b>MBL-2R</b> |
|  | 1 hp             | .60 ft <sup>3</sup>  | 450 pph | <b>ML-3</b>   |
|  |                  | .60 ft <sup>3</sup>  | 300 pph | <b>ML-3R</b>  |
|  |                  | 1.30 ft <sup>3</sup> | 750 pph | <b>ML-4</b>   |
|  |                  | 1.30 ft <sup>3</sup> | 500 pph | <b>ML-4R</b>  |

| ITEM             | DESCRIPTION                 | ORDER CODE |
|------------------|-----------------------------|------------|
| <b>Discharge</b> | Standard flapper discharge  | <b>FLP</b> |
|                  | Optional conical dump valve | <b>CD</b>  |

Insert Order Code Selections to Create Part Number: **ML** - - -

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



**STANDARD FLAPPER DISCHARGE**



**CONICAL DUMP VALVE OPTION**