

## FEATURE COMPARISON MODEL MR-1X & MODEL MF-11T TONER FILLER

FEATURE	MR-1X	MF-11T
Fill range	Up to 1000 gram	Up to 5 kg (up to 10 kg can be achieved with larger filler hopper)
Hopper Capacity	1 cubic foot	3 cubic foot (60 liter) or more
Auger Drive	Variable speed DC motor drive	Servo drive with 100 counts per rotation resolution and adjustable accel/decel for precise filling operation
Agitation	Single DC motor for agitation and auger	Separate VFD agitation control
Auger RPM	Maximum 700	2000
Input Power supply	Single phase 120/220 volt	3 phase 230 volt or as specified by customer
Operation Mode	Semi-automatic, fill cycle actuated by foot switch	Semi-automatic & Automatic. Can be integrated with a conveyor for automatic filling operation
Head Height	Fixed head height	Adjustable Head height. Essential for running different height containers on conveyor
Pneumatic Container Lift	Adjustable spring Loaded container support	Pneumatic Container lift option available
Vibration Kit	Available	Available
Torque	Maximum #16 tooling size	Higher torque allows to run larger tooling for faster filling operations
Bulk Feed	Vacuum Conveyor & Drum Dumper	Vacuum Conveyor, Drum Dumper & Super sacks
Net Weight Option	Available	Available
Level Control	Available only with bulk feed equipment	Built in Level control with a Plug on control box
Purged Control Box	Not available	Available as optional
Recipe Memory	Not available	30-50 Recipe memory can be stored in HMI- Operator Interface