



MAGMA STANDARDS



2" x 6" Frame



Engine Monitor



LED Lighting



Lowest Height Largest door



Torsion axles



Performance Tank Design



The reputation of the MAGMA for simple, safe, sustainable operation lives on with the MAGMA M Series which marks a new chapter for Cimline with signature safety green paint. Going green means more than a paint color change as the MAGMA comes standard with lower emissions, lower fuel consumption and quieter operation for a better work environment. MAGMA's most popular features of low-profile design, high production and easy to use operator features continue to make Cimline the leader in crack sealing.

ERGONOMIC SIMPLICITY: MAGMA offers the highest levels of operator comfort with a completely redesigned delivery system. The No-Stress boom swivels around the heated sealing hose unlike any other machine, minimizing hose stress and providing industry leading operating range. Add the new heated wand option for even better comfort and ease of use.

COMMUNITY AND OPERATOR FRIENDLY: The clean Tier IV compliant Diesel engine runs at lowest possible RPM for the best combination of performance and fuel economy. The standard noise abatement muffler when combined with the engine cover option reduces noise levels up to 40% when compared to other models.

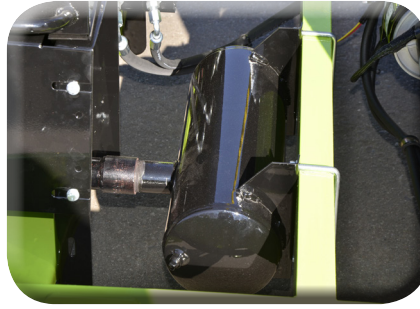
SIMPLE-SEAL CONTROLLER:

Simple-Seal is the next generation of digital control providing the easiest operation yet. Simply set the mode switch to "RUN". When the (3) Green LED's come on, start working. At the end of the day set mode switch to "CLEAN OUT" run for 2 minutes and set mode switch to "OFF". The control box never needs to be opened for normal operation.





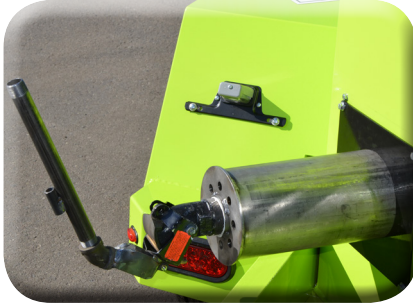
Stress-free boom rotates around hose



40% noise reduction when combined with optional engine cover and insulation kit



Electric heated wand option



Optional heated draw-off option



Optional engine cover



Optional rotary screw air compressor

SPECIFICATIONS:

	MAGMA M1**	MAGMA M2**	MAGMA M4
Material Capacity US Gallons (liters)	150 (568)	230 (871)	410 (1552)
Engine (HP)	25 Diesel 40 Compressor Model	25 Diesel 40 Compressor Model	25 Diesel 40 Compressor Model
Heating Method	Diesel	Diesel	Diesel
Heat Rating (BTUs)	250,000	290,000	400,000
Material Pump GPM (LPM)	20 (76)	20 (76)	20 (76)
GVWR lb. (kg)	5200 (2359)	6840 (3103)	9520 (4318)
GAWR lb. (kg)	7000 (3175)	7000 (3175)	10,000 (4536)
Axles/Suspension	1 (torsion type)	2 (torsion type)	2 (torsion type)
Brake Type	Electric*	Electric*	Electric*
Loading Height in. (mm)	50 (1270)	48 (1219)	54 (1372)
Loading Doors	Single Curbside	Dual	Dual
Fuel Capacity gal. (liters)	33 (125)	33 (125)	33 (125)
Hydraulic Oil Capacity gal. (liters)	33 (125)	33 (125)	33 (125)
Heat Transfer Oil gal. (liters)	22 (83)	30 (114)	40 (151)
Dimensions L x W x H in. L x W x H mm	156 x 82 x 93 4318 x 2134 x 2337	170 x 79 x 92 4191 x 2210 x 2286	185 x 90 x 90 4698 x 2286 x 2286
Shipping Weight lbs. (kg)	4,120 (1,869)	4,540 (2050)	5,420 (2459)
Warranty	ONE YEAR BUMPER TO BUMPER		



M1 without pump



M1 with Pump



M2 with pump



M4 dual hose, dual pump and conveyor

Due to continuous improvement, specifications are subject to change without notice.

* Also available with surge brakes.

** Also available without pump.

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FULL PRODUCT LINE



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