

M-Series™

Crack Sealant Melter Applicators









Redefining Productivity:

Cimline's new M1 and M2 crack sealers build on our fifty plus years of innovation. Known for reliability, performance and productivity, contractors rave about the operator ease of use in our Cimline M-Series™ crack sealers, which range from 150 to 410-gallons capacities. Simple and safe operation makes Cimline melter applicators the preferred pavement maintenance choice by contractors and municipalities alike.





Redesigned Trailer and Tank:

A temperature probe mounted inside the pump is now standard, as is a smaller cabinet to house the pump. Both of which results in better temperature control and performance. The addition of a front recirculation port that can be used in transport mode keeps all the components hot resulting in less down time.

High Quality Heated Hose System:

Cimline's heated hose is designed and manufactured in house right here in the USA and is built for demanding high use applications in the most challenging environments The higher voltage generator powering the M1 and M2 heated hose, which is now standard, reaches full temperature in just 30 minutes.

Quiet and Uncomplicated:

Contractors around the world give high praise over the lower loading height, low noise operation, simple automated control systems and overall operator comfort of the Cimline M-Series crack sealers.



Front and rear recirculation ports



19hp Isuzu tier IV diesel power plant



M4 with dual pump/dual hose option



External heated 20 gpm material pump



Variable material pump flow control



Convenient control panel and key switch

SPECIFICATIONS

| Cimline M-Series | M1 #311-001-902 | M2 #311-021-902 | M4 #301497 |
|----------------------------|--------------------------------------|----------------------|----------------------|
| Material Capacity | 150 Gallons | 230 Gallons | 410 Gallons |
| Tank Burner Heat Rating | 250,000 BTU's | 290,000 BTU's | 400,000 BTU's |
| Heat Transfer Oil Capacity | 22 Gallons | 30 Gallons | 42 Gallons |
| Tank Insulation | Fiberglass, 1.5 Inch Thickness | | |
| Heating Method | Beckett Diesel Fired Burner | | |
| Diesel Fuel Capacity | 33 Gallons | | |
| Hydraulic Capacity | 33 Gallons | | |
| Engine | Isuzu Tier IV 19HP Diesel | | |
| Temperature Gauge | Electronic Control and 5 Inch Analog | | |
| Material Loading Height | 49 Inches | 50 Inches | 54 Inches |
| Material Loading Doors | Single Curbside | Dual (Both Sides) | Dual (Both Sides) |
| Material Pump Rate | 20 GPM | 20 GPM | 20 GPM |
| GVWR | 5,515 Lbs. | 6,700 Lbs. | 9259 Lbs. |
| GAWR | 7,000 Lbs. | 7,000 Lbs. | 10,000 Lbs. |
| Axles | 1x7,000 Torsion Type | 2x3,500 Torsion Type | 2x5,000 Torsion Type |
| Trailer Brake Type | Electric | Electric | Electric |
| Dimensions (LxWxH) | 170 x 83 x 93 Inches | 170 x 82 x 91 Inches | 189 x 87 x 84 Inches |
| Shipping Weight | 4,200 Lbs. | 4,750 Lbs. | 6,175 Lbs. |
| Warranty | 1 Year Bumper to Bumper | | |

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

PRODUCTS FROM CIMLINE



ME3 Mastic Melter Machine



P2 Two-Person Patcher with DuraPatcher™ Technology



X2 Carry On Air Compressor



Learn more at cimline.com

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