

PROPANE FIRED MASTIC MIXER



MM100PT

Available Size: 100 gal

Marathon is the leading manufacturer in the industry for engineering the best Mastic Mixers! Our entry level 100 gallon unit is perfect for smaller contractors with small to medium repairs. Larger capacity units available in 250 gal & 350 gal for medium to large jobs.

FEATURES

- Manufactured with minimum 10 GA steel, fully welded and constructed of heavy duty 5" channel and gusseted in locations for safety and strength.
- Agitator has forward and rear drawing ability which blends the mastic materials better due to the ability to move mastic, not just lifting it from the bottom of the material vat, as competitive units do.
- Easy access to burner, engine, fuel and hydraulic reservoirs for maintenance purposes.
- Lower loading height of materials decreases operator fatigue and makes it safe and easy for operators to load material into the tank, without having to step up on trailer.
- Low center of gravity for superior rear visibility when towing.
- The heated delivery chute pivots farther from side to side (greater pouring radius) and chute keeps materials hot while flowing out of the unit for easy mastic applications.
- Controls are fully digital, accuracy to within 5°.
- Tool heater is generous enough to get larger application tools in and out of.

SPECS

| Models | MM100PT |
|----------|----------------|
| IVIOUCIS | 141141 1 001 1 |

Shipping Weight 3,469lbs (1,573kg)

Dimensions

Overall Length 149"
Overall Width 68"
Overall Height 77"
Loading Height 60"
Delivery Chute Height 30"

Capacity

Material Vat 100 gal (378 L) Heat Transfer Oil 22 gal (83 L) Hydraulic Oil Tank 13 gal (50L)

Engine 9.5 hp Kohler Propane

Burner (1) 300,000 BTU Propane

burner

Suspension

Axle(s) Single

Capacity 7,000lb (3,175kg) Tires -size (2) 235/85/R16

*Specifications subject to change without notice.

OPTIONS

- Heated square shoveling platform
- Hydraulic surge brakes
- Green strobe burner indicator light
- 2-5/16" ball hitch
- Spare tire and rim mounted
- Amber strobe light
- Flashing arrowstick with LED arrow ends
- Various size application smoothers, scrapers and squeegees



* 12 gal mastic applicator (MD12)

BEFORE



AFTER



Gap-Mastic[™] is a hot-applied polymer modified asphalt mixed with engineered aggregates and modifiers designed to fill wide cracks and defects to prevent water infiltration and restore ride quality. It is designed as a permanent repair solution for wide thermal cracks, fatigue cracking, rutting and depressed broken-up areas. It is also recommended for use around solid structures in flexible pavements like manholes, gutters, and drains.

Marathon

DIESEL FIRED MASTIC MIXERS



MM250DT

Available Sizes: 250 gal | 350 gal

Marathon is the leading manufacturer in the industry for engineering the best Mastic Mixers! Designed to mix mastic and bridge joint materials, the heavy duty construction allows mixing of heavy material mixed with aggregates. We offer more sizes and choices than anyone in the industry!

FEATURES

- Manufactured with minimum 10 GA steel, fully welded and constructed of heavy duty 6" channel and gusseted in locations for safety and strength.
- Engineered efficient hot airflow means quicker heat up time and less consumption of fuel!
- Agitator has forward and rear drawing ability which blends the mastic materials better due to the ability to move mastic, not just lifting it from the bottom of the material vat, as competitive units do.
- Easy access to burner, engine, fuel and hydraulic reservoirs for maintenance purposes.
- Overnight heaters keep material warm and reduce daily start-up time.
- Lower loading height of materials decreases operator fatigue and makes it safe and easy for operators to load material into the tank, without having to step up on trailer.
- Low center of gravity for superior rear visibility when towing.
- The heated delivery chute pivots farther from side to side (greater pouring radius) and chute keeps materials hot while flowing out of the unit for easy mastic applications.
- Controls are fully digital, accuracy to within 5°.
- Tool heater is generous enough to get larger application tools in and out of.

SPECS

| Models | MM250DT | MM350DT | |
|---|---|--|--|
| Shipping Weight | 5,500 lbs (2,495 kg) | 6,792 lbs (3,080 kg) | |
| Dimensions | | | |
| Overall Length | 208" | 236" | |
| Overall Width | 80" | 80" | |
| Overall Height | 77" | 79" | |
| Loading Height | 60" | 62" | |
| Delivery Chute Height | 24" | 27" | |
| Capacity | | | |
| Material Vat | 250 gal (945 L) | 350 gal (1,324 L) | |
| Heat Transfer Oil | 40 gal (151 L) | 58 gal (219 L) | |
| Diesel Fuel Tank | 30 gal (113 L) | 30 gal (113 L) | |
| Hydraulic Oil Tank | 13 gal (50 L) | 13 gal (50 L) | |
| Engine | 23hp liquid cooled electric start, Kohler diesel | 23hp liquid cooled electric start, Kohler diesel | |
| Burner | (1) 324,000 BTU diesel burner | (1) 324,000 BTU diesel burner | |
| Suspension | | | |
| Axle(s) | Tandem | Tandem | |
| Capacity | 10,400 lbs (4,717 kg) | 14,000 lbs (6,350 kg) | |
| Tires -size | (4) 225/75/R15 | (4) 235/85/R16 | |
| *Specifications subject to change without notice. | | | |

OPTIONS

- Heated square shoveling platform
- Hydraulic surge brakes
- Green strobe burner indicator light
- 2-5/16" ball hitch
- Spare tire and rim mounted
- Amber strobe light
- Flashing arrowstick with LED arrow ends
- Various size application smoothers, scrapers and squeegees



12 gal Mastic Applicator (MD12)