Patcher[™]

Hot Mastic Sealant Melters





Crafco Innovation Makes Installing Mastic Sealant Easy

Designed to melt and prepare hot mastic sealant like:

- Crafco Mastic One[™]
- Crafco PolyPatch™
- Crafco TechCrete™
- Crafco Matrix 501/502[®] Asphaltic Plug Bridge Joint System
- Deery[®] Level & Go Repair Mastic[®]
- Deery® Asphaltic Plug Bridge Joint System®
- And others

FEATURES & BENEFITS

- · Oil-jacketed melter specifically designed to melt mastic sealants
- Features digital controls to assure that mastic temperatures are held within specifications at all times
- Has angled and staggered agitation blades which provide superior material agitation and aggregate suspension for a consistent material blend
- 6:1 gear box delivers high torque to eliminate agitation stall when using high-density material
- Automatic shut-off on the lid to prevent injuries during operation
- Fast and Easy to use



Patcher



Digital controls for temperature accuracy



Dual lids allow for simultaneous loading and cleaning of the bucket



Staggered, angled agitation blades for thorough material blend and to sustain aggregate suspension



Diesel-powered engine



Fuel-efficient and easy-accessible burner

Fast Heat-Up Time

A large burner, extensive heating surface area and precision thermostatic controls allow more heat to get into the material. Depending on the specific mastic, Patchers can melt 1,500 lbs per hour, meaning that 200 gal (757 I) of mastic sealant will achieve 380°F temperature and be ready to pour in 2 hours¹. The new Patcher II is the fastest mastic sealant melter available!

Mastic Application Made Easy

The 6:1 gear box delivers more high torgue to both heat and mix the material and keep the aggregate suspended in the binder, providing an evenly mixed mastic sealant solution. The large lever makes the gate easy to operate and the weighted gate defaults to a shut position, keeping material and heat in the Patcher. The heated rear chute provides a smooth, even dispersing of mastic sealant and avoids the plug that was associated with other models.

Designed with Ease-of-Use and Your Safety in Mind

Patchers are equipped with an automatic shut-off on the lid, this provides both melter efficiency and crew safety. The Patcher II is equipped with a vertical hatch, which allows the pour pot to completely cover the opening, trapping the heat inside the machine, allowing the remaining mastic to drain back into the melter.

	PATCHER I Skid Mount	PATCHER II Trailer Mount
Engine/Diesel	10hp Kohler	20hp Isuzu
Burner	240,000 BTU	245,000 BTU
Suspension	n/a	Dual, independent torsional system
Tires	n/a	225/75 R15
Capacity		
Material Vat	95 gal. (360 l)	200 gal. (757 l)
Heat Transfer Oil	17 gal. (64 l)	24 gal. (90 l)
Diesel Fuel	7 gal. (27 l)	26 gal. (98 l)
Hydraulic Oil	13 gal. (49 l)	15 gal. (57 l)
Dimensions		
Dry Weight	3,000 lbs. (1,361 kg)	5,000 lbs. (2,268 kg)
Length	107 in. (272 cm)	179 in. (455 cm)
Width	43 in. (110 cm)	74 in. (188 cm)
Height	55 in. (140 cm)	70 in. (178 cm)
Loading Height	43 in. (110 cm)	60 in. (153 cm)
Chute Height	11 in. (28 cm)	20 in. (51 cm)





Optional heated swivel chute (On Patcher II models only)

FEATURES

- Diesel-powered
- Digital temperature controls
- Easv clean-out
- Safety shut-off lid
- Curb-side controls
- Designed for an array of materials
- Side burner with tool holder

OPTIONS

- Fire extinguisher
- Drag Box
- Heat lance
- Heated Swivel Chute
- Hitches
- Light kits
- And more...

©2017 Crafco, Inc. January #A1162

1. This is at an ambient temperature of 80°F (26.67°C)

Order your products or schedule a demonstration today! phone: +1 (800) 528-8242 • email: sales@crafco.com • web: crafco.com