Engineered Performance Design

Crafco EZ Series II Melter/Applicators

Performance

A two zone heat pump was developed that transfers energy more efficiently and effectively with the added benefit of a singular pump for a lower maintenance cost.

Engineered Options and Features

Engineered Options and Features make the operation of the melter the safest and easiest machine to operate. Many other features reduce labor and operating costs. The most impressive features of the EZ Series II are the Engineered Options. Design the melter you want with these options. The EZ Series II is the easiest machine to operate. Many other features reduce labor and operating costs.

Specifications

Specs for EZ Series II 500 - Part No. 46105SB

Low Profile Loading Door(s) (1) 14’’ x 18’’
Surface Area Tank 4,810in2
Ratio of Tank Surface Area 1.04:1

Low Profile Loading Door(s) (2) 14’’ x 18’’
Surface Area Tank 7,406in2
Ratio of Tank Surface Area 1.05:1

Low Profile Loading Door(s) (2) 18’’ x 24’’
Surface Area Tank 9,448in2
Ratio of Tank Surface Area 1.05:1

Gross Weight 5,480lbs. / 2,486 kg - Approx
Tires ST255/75 R15

Heat Transfer Oil 21.5 Gal / 80 liter
Heat Input 250,000 Btu
Melt Rate 1,100 lbs/hr

Engine Standard
Three cyl. Isuzu Mod 3CB1 25.4 BHP @ 3,000RPM

Dimensions
172.75’’L / 72.25’’W / 86.88’’H

Low Profile/Low Center of Gravity

Low Profile/Low Center of Gravity

Engineered Safety

The EZ Series II is designed to be maneuverable and easily towed. This is the perfect machine for the mid-size city, county, or contractor. The superior heating and recovery time make the EZ Series II 500 ideal for that parking lot or the city street when time is most important.

The EZ Series II 1500 is available in a single hose configuration or the first truly independent twin hose configuration and options that are right for you by consulting with your local Crafco representative.

Crafco.com (800) 528-8242

For bid specifications go to
Engineered Performance Features

**HIGH EFFICIENCY HEAT TOWER**
Utilizing a heat tower inside the sealant tank the EZ Series II Melter achieves over 95% heat efficiency. Melters achieve over 95% heat efficiency insulation.

**CREASED WORKING AREA**
Hose boom increases operator head clearance to 6'5", allowing for 7' of travel and increased hose mobility.

**Welded Reinforced Webbed Frame**
Crafco offers many Engineered Performance Options to increase production, save labor and lower operating costs. All of the EZ Series II units have been engineered with a large variety of options like an autoloader, compressor, light bar or fire extinguisher. These options will enhance production, while increasing safety and security.

**Front Control Box**
All controls are in one location at the rear. Engine covers and battery boxes protect the engine from fire extinguisher. These options will enhance production, while increasing safety and security.

**Rear Control Box**
All controls are in one location at the rear. Engine covers and battery boxes protect the engine from fire extinguisher. These options will enhance production, while increasing safety and security.

**Auxiliary Controls**
All options can be added to create the exact unit needed for any application. Used for random asphalt and concrete joints.

**Engineered Performance Options**

- Engine cover
- Material Grocery Feed
- Arm Brake/Hot
- Surge Brakes
- Engine sel Gauge
- Heat Chamber
- Air Compressor
- Custom Paint
- Hitch Selection
- Elect. Plug Selection
- Hitch Extender
- Cab Brake Control
- Broken-axle Battery charger
- Locking Battery Box
- Overhead Heater
- Overhead Shroud - Tip Adapter
- Tool Box
- Battery Hookups
- Mud Flaps
- Spare Tire Kit
- Variable Light
- VPD pressure tank kit

**Engineered Tools**
Sealing Tips and Material Handling Tools

**EZ Series II Engineered Performance Features**

- Rear Control Box
- Self adjusting sliding boom increases operator head clearance to 6’5”, allowing for 7’ of travel and increased hose mobility.

- Engineered Performance Features
- Welded Reinforced Webbed Frame
- Increased Working Area
- Rear Control Box
- Auxiliary Controls
- Engineered Performance Options

**Engineered Tools**
Sealing Tips and Material Handling Tools

- Front Control Box
- Welded Reinforced Webbed Frame
- Increased Working Area
- Rear Control Box
- Engineered Performance Options

**EZ Series II Melter/Applicator**