Crafco Super Shot Melter/Applicators **Engineered Performance** answer today's challenges that have developed from higher energy costs and smaller budgets. The Super Shot machines exceed all expectations, quickly and economically. No other machine on the market today can match Crafco's Engineered Performance Machines.

**Engineered Efficiency.** Crafco's Super Shot engineered pump is mounted inside the melter, eliminating material recirculation, outside plumbing and high-pressure lines. By eliminating the need for re-circulation, the pump runs only when material application is needed making this an "on-demand" system, this increases pump life and operator safety.

Additionally, an internally mounted pump requires no packing, eliminating maintenance. Less maintenance in the shop means more production on the job, more profit and less costs.

**Engineered Options and Features.** Standard Engineered Features makes the operation of these melters the safest and the easiest machines to operate. Many of the other features reduce labor and operating costs; the most impressive being the Super Shot Melter Engineered Options. Design the machine you want with these options. For example, add an optional industrial air compressor and save the cost of running an additional engine and tow vehicle saving time, money and people costs. The Super Shot has over 20 available options.

**Engineered Safety**

The Super Shot Melter/Applicator is loaded with standard safety features designed to protect the operator and the public. In addition to standard safety features there are optional engineered features such as the autoloader, which keeps the operator clear of hot sealant and adds efficiency to the process. Rear controls keep the operator away from traffic on both sides of the unit and the bearing hose boom reduces operator fatigue. Anti-splash lids with safety shut offs protect the operator from sealant splash. Review the innovative features of the Super Shot and you will find this machine to be the most safely engineered melter available.

1. Anti-Splash Lid
2. Low Profile Loading Height
3. Hot Oil and Sealant Shut Down
4. Manual Record Box
5. Lid Agitator Shut Off Switch
6. Bearing Boom
7. Hose Cover
8. Low Curb Height
9. Hitch Extension
10. Quiet Operation
11. Curbside Controls
12. Heat Transfer Overflow Tank
   *A jacketed melter with no overflow tank may cause ground contamination*
13. LED Lights Standard

CRAFCO ENGINEERED SUPER SHOT MELTERS ARE BUILT TO LAST
The Crafco Super Shot series melter/applicator represents the most technologically advanced melter/applicator available. This state-of-the-art machine offers the ultimate in efficiency and ease of use. The digital control features of this equipment accurately control and regulate the heating temperature of the sealant and transfer oil. The patented internal pumping system requires no clean out and features a hydraulic flow rate adjustment. The internal pump only operates when the operator activates the micro-switch on the applicator wand. With “On Demand” pumping there are no valves, fewer moving parts and no hose pressure build up. Super Shot melters will out-perform any comparable sized machine available. Crafco offers a two-year warranty, various options, and many safety features, making these machines the greatest value with the highest productivity. The Crafco Super Shot Melter is the most efficient and easy to use melter/applicator available today!

There are three sizes to choose from.

The Super Shot 60 is a 60-gallon capacity unit, which features automatic digital controls with a heated hose and wand. This machine is designed for use on projects under 2,000 pounds of sealant per day. The Super Shot 60 is also available as a skid mount.

The mid-sized 125-gallon capacity Super Shot 125, offers the best versatility. Ideal for medium to large sized projects, this unit is diesel powered, available with an optional compressor or a labor saving autoloader. This is the most popular municipal unit.

The large-sized 250-gallon Super Shot 250 is designed for large projects. This machine will out-perform any melter in its class and is available with many standard options.

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The large-sized 250-gallon Super Shot 250 is designed for large projects. This machine will out-perform any melter in its class and is available with many standard options.
The patented pump technology of the Crafco Super Shot melters is what makes the Super Shot the most productive and lowest maintenance melter in the industry. The Crafco patented pump is mounted inside the sealant tank. Mounting the pump inside eliminates material recirculation, outside plumbing, and high-pressure lines, while decreasing pump wear. The Super Shot pump will last many times longer than a conventional pump. Internal pumps require no packing which eliminates maintenance and results in more production on the job.

[Image of Super Shot 125 with Autoloader]

### Specifications

**Super Shot 60D Trailer**
- **Part No. 46950**
- **Dimensions**: 150.25"L / 64.5"W / 70"H
- **Shipping Weights**: 3,200lbs / 1,451kg - Actual
- **Gross Weight**: 4,200lbs / 1,905kg - Approx.
- **Material Capacity**: 56 gal / 216 liter
- **Melt Rate**: 480 lbs/hr
- **Heat Transfer Oil**: 21 gal / 78 liter
- **Tank Construction**: Double Boiler
- **Tank Opening/Loading Door(s)**: (1) 12.25" x 15" / 311.15mm x 381mm
- **Loading Height**: 46.25" / 117.5cm
- **Engine Standard**: Three Cyl. Isuzu Mod 3CJ1 Tier 4 Final 19 BHP @ 3,000RPM
- **Engine Option (w/Compressor)**: N/A
- **Axle Capacity**: 4,200lb Torsional / 1,905kg
- **Air Compressor (Option)**: N/A
- **Surface Area Material Tank**: 2,538in² / 16,347cm²
- **Surface Area Oil Tank**: 3,335in² / 21,516cm²
- **Ratio of Tank Surface Area**: 1:31:1
- **Control Location**: Hydraulic Rear, Control Box Rear Curb Side
- **Hose Style**: Electric
- **Wand Style**: Electric
- **Hose Compartment**: No
- **Material Recirculation**: No
- **Boom**: Dual Pillow Block Bearings
- **Burner Box**: Removable From Side
- **Hose Capacity**: Dual 5,200lb Torsional each / 2,359kg each
- **Control Box**: Standard Super Shot
- **Engine**: Three Cyl. Isuzu Mod 3CJ1 Tier 4 Final 19 BHP @ 3,000RPM
- **Air Compressor**: N/A
- **Surface Area Material Tank**: 2,538in² / 16,347cm²
- **Surface Area Oil Tank**: 3,335in² / 21,516cm²
- **Ratio of Tank Surface Area**: 1:31:1
- **Control Location**: Standard Super Shot Rear Curb Side
- **Hose Style**: Electric
- **Wand Style**: Electric
- **Hose Compartment**: No
- **Material Recirculation**: No
- **Boom**: Dual Pillow Block Bearings
- **Burner Box**: Front Panel Removable
- **Hose Capacity**: Dual 5,200lb Torsional each / 2,359kg each

**Super Shot 125D Trailer**
- **Part No. 43600**
- **Dimensions**: 136.25"L / 66.5"W / 83.25"H
- **Shipping Weights**: 2,800lbs / 1,270kg - Actual
- **Gross Weight**: 5,200lbs / 2,359kg - Approx.
- **Material Capacity**: 133 gal / 503 liters
- **Melt Rate**: 1,064 lbs/hr
- **Heat Transfer Oil**: 34 gal / 128 liter
- **Tank Construction**: Double Boiler
- **Tank Opening/Loading Door(s)**: (1) 14" x 18" / 355.6mm x 457.2mm
- **Loading Height**: 96" / 243.8cm
- **Engine Standard**: Three Cyl. Isuzu Mod 3CH1 Tier 4 Final 25.4 BHP @ 3,000RPM
- **Engine Option (w/Compressor)**: N/A
- **Axle Capacity**: 5,200lb Torsional each / 2,359kg each
- **Air Compressor (Option)**: 100 CFM @ 125 PSI
- **Surface Area Material Tank**: 5,244 sq in / 33,832 cm²
- **Surface Area Oil Tank**: 7,655 sq in / 49,387 cm²
- **Ratio of Tank Surface Area**: 1:22:1
- **Control Location**: Standard Super Shot Rear Curb Side
- **Hose Style**: Electric
- **Wand Style**: Electric
- **Hose Compartment**: No
- **Material Recirculation**: No
- **Boom**: Dual Pillow Block Bearings
- **Burner Box**: Front Panel Removable
- **Hose Capacity**: Dual 5,200lb Torsional each / 2,359kg each

**Super Shot 250D Trailer**
- **Part No. 44100**
- **Dimensions**: 175.5"L / 90.5"W / 82"H
- **Shipping Weights**: 6,300lbs / 2,857kg - Actual
- **Gross Weight**: 9,900lbs / 4,490kg - Approx.
- **Material Capacity**: 260 gal / 946 liters
- **Melt Rate**: 2,000 lbs/hr
- **Heat Transfer Oil**: 47 gal / 177 liter
- **Tank Construction**: Double Boiler
- **Tank Opening/Loading Door(s)**: (2) 14" x 18" / 355.6mm x 457.2mm
- **Loading Height**: 54" / 137.2cm
- **Engine Standard**: Three Cyl. Isuzu Mod 3CH1 Tier 4 Final 25.4 BHP @ 3,000RPM
- **Engine Option (w/Compressor)**: N/A
- **Axle Capacity**: 6,300lb Torsional each / 2,857kg each
- **Air Compressor (Option)**: 100 CFM @ 125 PSI
- **Surface Area Material Tank**: 7,655 sq in / 49,387 cm²
- **Surface Area Oil Tank**: 11:5:1
- **Ratio of Tank Surface Area**: 1:22:1
- **Control Location**: Standard Super Shot Rear Curb Side
- **Hose Style**: Electric
- **Wand Style**: Electric
- **Hose Compartment**: No
- **Material Recirculation**: No
- **Boom**: Dual Pillow Block Bearings
- **Burner Box**: Removable From Side
- **Hose Capacity**: Dual 5,200lb Torsional each / 2,359kg each

For bid specifications go to [crafco.com](http://crafco.com)
Engineered Performance Features

**QUICK & EASY START-UP**
With the flip of a toggle switch the Super Shot will be ready to operate in less than an hour. Shut down, at the end of the day, is just as easy.

**HEATED HOSE**
The low voltage electric heated hose heats material to application temperature within 45 minutes. The hose has the longest working radius in the industry, a 360° swivel, protective sleeve, & a repairable hose & wand.

**Automatic Agitator Shut-Off & Splash Proof Lid**
Shut offs are incorporated into the lid, hose, wand, pump, burner, & electrical controls.

**Integrated Operator Control System**
Controls operate the entire unit and override possible operator error. Integrated control box houses all the gauges, switches, & engine controls.

**Optional Compressor**
Compressor runs air lance that is used to clean dirt & debris out of cracks, increasing crack sealing efficiency and effectiveness.

**Optional Engine Cover**
Protects engine from the elements, vandalism, & theft.

**Efficient Burner**
Burner is positioned safely within the frame providing protection & ample ground clearance. Time saving electric overnight heater option available.

**Low Profile**
Low center of gravity provides easy loading, yet has ample unobstructed ground clearance for safe towing over the most rugged road conditions.

**Engineered Performance Options**
Crafco offers many Engineered Performance Options to increase production, save labor and lower operating costs. The Super Shot has 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.

Engine covers and battery boxes protect the engine from the elements and adds security. The autoloader increases production, adds safety and decreases operator fatigue. The overnight heater is an on the job must if you want to reduce start up time. The light bar is for added safety to direct traffic and increase driver awareness.
Engineered Tools
Sealing Tips and Material Handling Tools

Super Shot Drip Stopper
Use with Crafco Super Shot sealing tip. Stops sealant drip once wand trigger is released.

PN# 27114 Tip Adapter
PN# 50270 Duckbill Valve
PN# 27115 Shroud - Tip Adapter

Swivel Applicator
Use with Super Shot Melter & E-Z Pour Melters with or w/o Drip Stopper.
PN# 27120 3” Swivel Applicator
PN# 27130 4” Swivel Applicator

Crafco Duckbill PN# 50270
Use with Super Shot Melter wands to prevent dripping of material.

Crafco Sealing Foot / Flush
Used for random asphalt and concrete cracks.
PN# 27154 Sealing tip/ft assembly 1/4” flush
PN# 27155 Sealing tip/ft assembly 3/8” flush

Crafco Sealing Foot / Protruded
Used for straight asphalt and concrete joints.
PN# 27159 Sealing tip/ft assembly 1/4” protruding
PN# 27160 Sealing tip/ft assembly 3/8” protruding

Crafco Joint Sealing Tip
Use for straight asphalt and concrete joints.
PN# 27146 Sealing tip assembly 1/4”
PN# 27147 Sealing tip assembly 3/8”

Crafco Round Sealing Tip
Multi-purpose random cracks and joints. Use with a squeegee for most applications.
PN# 27170 Sealing tip assembly 3/8”
PN# 27171 Sealing tip assembly 1/2”

Crafco Applicator Disk
Used for overbanding, great labor saver.
PN# 27162 3” Disk Assembly
PN# 27163 4” Disk Assembly
PN# 27164 6” Disk Assembly

Crafco Heavy Duty Squeegee w/Aluminum Handle
PN# 27199
Use for leveling crack sealant and where a sealant over band is recommended.

Crafco Replacement Blade
PN# 27195 4” x 18” x 3/8”

Crafco Heavy Duty Compact Squeegee w/ Aluminum Handle
PN# 27245

Crafco Heavy Duty Compact Squeegee w/ Wooden Handle
PN# 27245W
Use for leveling crack sealant and where a sealant over band is recommended.

Crafco Replacement Blade
PN# 27241 2-1/2” x 17” x 3/8”

Crafco Pour Pot with Wheels
PN# 40200
Use for application of thin crack sealant to a joint or crack. Gravity feed with shut off lever.

Crafco Hand Held Pour Pot
PN# 40201
For application of thin crack sealant to a joint or crack. Gravity feed with shut off lever.

Crafco Detack is an economical, biodegradable liquid from Crafco that eliminates sealant tack when sprayed onto freshly applied hot pour sealant.

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