Super Shot Melter/Applicator



Make Crack Sealing Simple

First introduced in 1996, Crafco's Super Shot crack sealing melters help you make the most of your budget. Designed for ease of use, safety, and efficiency, the Super Shot line comes in three sizes with a variety of configurations to meet your unique challenges. Train your crew quickly and get up to speed with the easiest-to-use melters on the market. Crafco is also the only manufacturer to produce both crack sealing materials and the equipment needed to apply them, making it convenient to get everything you need from one manufacturer. Get the job done quickly and safely with a Crafco Super Shot and top notch support.

Intuitive Design for Increased Efficiency

All Gauges, Switches, & Engine Controls Housed in Control Box

Toggle Switch for Streamlined Startup and Shutdown

User-friendly controls for simplified operation



PRESERVATION PRODUCTS





Streamline your operation with a Super Shot for easier, safer, more efficient crack sealing, and you'll see why it was voted Contractor's Choice by "Roads & Bridges" readers for nine years straight. Your Crafco representative can help you design the perfect machine for your needs, and our comprehensive after-sale service will go the extra mile to keep you on the job. With Crafco, you get more than a supplier; you get a partner in success.

Features

Productivity Simplified

Your equipment should make your job easier, not harder. That's why Crafco designed the Super Shot line to be simple for anyone to use, without sacrificing performance. Push-button startup with electronic ignition makes startup easy and fast. With an intuitive interface and automatic digital controls, the Super Shot eliminates guesswork and makes training new recruits a breeze.

Start your day quicker with the Super Shot's ability to efficiently melt material, thanks to a high-BTU diesel burner and oil-jacketed double-boiler tank. The electric heated hose keeps material flowing to the pavement even in cold weather, while our adjustable overhead Flex Boom maximizes working radius and helps prevent damage to the hose.

Safety

The Super Shot's built-in safety features keep crew out of harm's way without getting in the way of productivity. Interlock integrated controls will not allow an operator to engage systems prior to being at proper temperatures. A sensor on the material loading door automatically stops the agitator to prevent hot sealant splashes when the door is open. Located at an ergonomic height to avoid strain, the loading door has a lightweight lid designed to block hot sealant splashes as material is added. Rear-mounted controls reduce crew exposure to traffic, while the overhead Flex Boom relieves wand weight for reduced operator fatigue. Additionally, with the only true on-demand pumping system on the market, the hose and wand only have hot material pressures while pulling the wand trigger, releasing pressure as soon as the trigger is released.

Efficiency

The Super Shot line is engineered to conserve resources and eliminate unnecessary labor so you can stay out longer and get more done each day. The Tier IV diesel engine provides efficient power all day while meeting environmental regulations. Our innovative on-demand pump, the only true on-demand pumping system in the industry, only runs when the wand trigger is pressed, reducing pump wear, maintenance and downtime. The pump is mounted inside the tank but remains accessible, eliminating the need for material recirculation or external plumbing. The digital engine controller automatically regulates engine idle speed, only increasing as the machine heats up and more power is needed. This significantly reduces fuel consumption while also reducing wear and tear on the engine.

Streamlined Safety Solutions

Enhance your crew's safety and productivity with multiple custom options available for your Super Shot. A wide range of equipment lights are available to direct traffic, help crew stand out and extend working hours. The Work Area Camera provides the driver with a clear view behind the melter, helping prevent accidents and improving crew efficiency. Eliminate the need for an additional vehicle with the optional 100CFM compressor, allowing fast removal of dirt and debris from cracks with an air lance as your crew moves along.

STANDARD

The **Automatic Agitator Shut-Off & Splash Proof Lid** features integrated shut-offs for enhanced safety. With its focus on ergonomic loading and fume-free operation, it minimizes risks and prioritizes operator well-being, offering peace of mind during use.



The **Integrated Operator Control System** manages the entire unit, housing gauges, switches, and engine controls within the control box while the digital engine controller regulates all functions of the machine: automatic engine safety shutdowns, lock out to prevent unsafe or improper operation of agitation, pumps, hose and wand, and the burner.





The **Driver Alert System** enables seamless communication between crew members and the melter operator. Its high-pitched horn, activated with a push of a button, signals instructions to move forward, stop, or adjust speed. Key features include adaptive sound output, wireless operation, waterproof design, adjustable transmitter, and easy installation.

Additional options

- · Overnight Heaters
- · Hitch Extension
- Engine Cover
- Autoloader
- · Surge Brakes
- Tool Box
- Locking Battery Box
- · And More



The **Heated Hose** features rapid material heating and extensive maneuverability. With a 360° swivel, protective sleeve, and the only field-repairable components for both the hose and wand in the market, it ensures uninterrupted performance and ease of maintenance, making it a reliable choice for any operation.



The **Flex Boom** lightens the wand weight for operators, facilitating smoother crack sealing operations. Its gas strut with adjustable mount locations ensures optimal force for raising and lowering the boom, while swiveling hose hangers and an adjustable brake improve longevity and operator control.



The **Work Area Camera System** enhances safety and efficiency by providing real-time visibility to the driver towing the melter. With a 5" LED monitor, waterproof backup camera with telescoping mast, and instant wireless pairing, it ensures a clear view of the work area without leaving the cab.

With three sizes available in multiple configurations, there's an ideal Super Shot for every operation.



SUPER SHOT 60

Available in four base configurations

- · Skid Mount Propane
- · Trailer Propane
- · Skid Mount Diesel
- Trailer Diesel

The compact Super Shot 60 meets the needs of small projects, with a 60-gallon tank and melt rate of 480 lbs. per hour. Available with diesel or propane heat, the Super Shot 60 comes in a trailer mount or skid mount configuration.



Shown with optional engine cover.

SUPER SHOT 125

Available in four base configurations

- Skid Mount
- Trailer
- Trailer with Two Axles
- · Trailer with Compressor

Our most popular municipal unit, the mid-size Super Shot 125 melts up to 1,064 lbs. of sealant per hour in its 125-gallon tank. Four configurations are available, including skid mount, single-axle trailer, double-axle trailer and extended trailer with compressor.

SUPER SHOT 250

Available in two base configurations

- Traile
- Trailer with Mounted Compressor

The flagship Super Shot 250 outperforms every other melter in its class, with 250 gallons of capacity and a melt rate of up to 2,000 lbs. per hour. It's available as a trailer mount, with or without a compressor.



Use this QR code for a full side-by-side comparison of the Super Shot specifications.





Engineered Tools

Sealing Tips & Material Handling Tools



Drip Stopper

Use with Super Shot sealing tip. Stops sealant drip once wand trigger is released. Tip Adapter - #27114 Duckbill Valve - #50270 Shroud - Tip Adapter - #27115



Swivel Applicator

Use with Super Shot Melter with or w/o Drip Stopper.

- 3" Swivel Applicator #27120
- 4" Swivel Applicator #27130



Duckbill - #50270

Use with Super Shot Melter wands to prevent dripping of material.



Applicator Disk

Used for overbanding, great labor saver.

- 3" Disk Assembly #27162
- 4" Disk Assembly #27163
- 6" Disk Assembly #27164



Round Sealing Tip

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



Sealing Foot/Flush

Used for random asphalt and concrete cracks. Sealing tip/ft assembly 1/4" flush - #27154

Sealing tip/ft assembly 3/8" flush - #27155

Sealing Foot/Protruded

Used for straight asphalt and concrete joints.

Sealing tip/ft assembly 1/4" protruding - #27159 Sealing tip/ft assembly 3/8" protruding - #27160



Joint Sealing Tip

Use for straight asphalt and concrete joints.

Sealing tip assembly 1/4" - #27146 Sealing tip assembly 3/8" - #27147



Pour Pot with Wheels - #40200

Use to apply a uniform band of sealant to a crack or joint. Wheeled for ease of use. Gravity feed with shut off lever.



Hand Held Pour Pot - #40201

For application of thin crack sealant to a joint or crack. Gravity feed with shut off lever.



Heavy Duty Squeegee w/Aluminum Handle - #27199

Use for leveling crack sealant and where a sealant over band is recommended.

Replacement Blade - #27195

4" x 18" x 3/8"



Heavy Duty Compact Squeegee w/ Aluminum Handle - #27245 w/ Wooden Handle - #27245W

Use for leveling crack sealant and where a sealant over band is recommended.

Replacement Blade - #27241 2-1/2" x 17" x 3/8"



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

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