

THERMO **HOG** TH16



**ZERO SHUTDOWN TIME
ULTRA-SHORT START UP TIME
CONTINUOUS OPERATION
HOG SPEED CONTROL**





THERMO HOG TH16

PAVEMENT MARKETING EQUIPMENT

ADVANTAGES

Lateral Kettles provide for:
A.) Material loads at your feet, not 12' in the air.
B.) Low center of gravity for even weight distribution.
C.) Unlike vertical melters, horizontal mixers lift & smear cold material vertically over the walls of the kettle thereby melting material quickly even when kettles are empty.
D.) Kettles extend all the way to the rear of the truck eliminating much of the plumbing formerly associated with thermoplastic trucks. There is no plumbing between the Kettle & prescreen, knife valve, Hog Pump, final filter & gun hoses.
E.) Our helical mixer design forces material to smash & mix rather than allowing it to travel in circles in a solid clump for hours.

- The Thermo Hog uses only 2 kettles, NOT 4-kettle configurations offered by competitors.
- Kettles can be continuously fed up to 10,000 lbs. of material per hour without a decrease in temperature.
- Laterally-stowed kettles allow for exceptional weatherproof insulation.
- One hour start-up time from one day to the next.
- Very low "cold core diameter": 11 inches max VS 36" or more on competitive designs. This radically improves cold start-up times after a long weekend.
- Hog speed control automates speed with no modifications to the truck's driveline.
- Hog Pumps vs Roper pumps. Much easier & less costly to rebuild. Our pumps do not force glass against gears which will crush the beads. Instead, our Hog Pumps have ample clearance for beads to pass.
- Spray, extrude & profile guns are available
- Pointer bar, laser, and or Camera with crosshair generator.

SPECIFICATIONS

KETTLE SIZE: 8,000 lbs. (3,628.7 kg) per color

MELTING RATE: 12,000 lbs. (5,443.1 kg) per hour per melter

BURNER: 9x 280 BTU Oil-Fired Burners

HOG PUMPS: 2 high-volume pumps

COMBINED POWER UNIT:

- Supplies sufficient hydraulic and compressed air delivery to operate all systems

BEAD TANKS: 2x 4,000 lbs. (1,1814.3 kg)

SPEED CONTROL: 2-10 MPH (3.2-16 KMH)

AIR COMPRESSOR: 280+ CFM

MATERIAL DECK: 16,000 lbs. (7,527 kg)

OPTIONS

THE HOG DIFFERENCE

- 98% of spare parts orders are shipped on the same day they are received, resulting in minimal downtime.
- Hog Tech University - Our New Learning Management System is the perfect place for your team members to receive certification and on-going training. Certified Operators maximize the productivity of your truck while maintaining the highest levels of safety at the lowest operating costs.
- Hog Technologies has a team of engineers and over 100 years of combined real-world experience to create the world's best solutions in every product we manufacture.
- 24/7/365 customer support is available with Certified Technicians within 10 minutes in multiple languages.

