

# THERMO **HOG** TH12



**ZERO SHUTDOWN TIME**  
**ULTRA-SHORT START UP TIME**  
**20X HEATED SURFACE AREA**  
**500°F MAX TEMPERATURE**  
**NO SCORCHING / NO WASTE**  
**CONTINUOUS OPERATION**  
**HOG SPEED CONTROL**





# **THERMO HOG TH12**

## 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:** 6,000 lbs. (2,721 kg) per color

**MELTING RATE:** 5,000 lbs. (2,267 kg) per hour per melter

**BURNER:** 7x 280 BTU Oil-Fired Burners

**HOG PUMPS:** 2

**COMBINED POWER UNIT:**

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

**BEAD TANKS:** 2x 2,000 lbs. (907 kg)

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

### **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.

