

# Benchmark<sup>®</sup> 205-LV Hot Melt System

## The Smartest, Surest Way To Get Started In Hot Melts.

Those who are looking to move up from staplers, stick guns or cold glue systems to hot melts can find no better way to start than with Hot Melt Technologies (HMT), Benchmark 205-LV System.

Proven in thousands of low- and medium-volume applications and affordably priced! Our 4th generation Benchmark 205-LV System is:

### Pre-Assembled And Ready To Run

Load the Benchmark 205-LV with adhesive, plug it into a 120-volt outlet, turn it on, and in 30 minutes you're ready to go.

### Ideal For Product Assembly or Packaging

The Benchmark 205-LV dispenses adhesives in bead or spray patterns through one or two handguns.

### Built Tough For Dependability

Designed for rugged, shop-floor conditions, the benchmark 205-LV features a sealed fractional HP drive motor, a cast iron pump with steel spur gears, high-strength heated hoses, and steel gun nozzles.

### Easy To Operate And Maintain

Put down the instruction manual and switch on the power button; the Benchmark 205-LV is designed for easy operation and ready serviceability.



**Hot Melt  
Technologies, Inc.**  
No One Puts It Together Like HMT.

# Benchmark® 205-LV Hot Melt System

**The Affordable Hot Melt System  
Now With Digital Temperature Control!**

## Benchmark 205-LV

Perfect for low- and medium-volume product assembly and packaging applications, the HMT Benchmark® 205-LV Hot Melt System is an affordable alternative to staplers, stick guns or cold glue systems.



**Rely On HMT For All Your Hot Melt  
Application Needs.**

Since 1981, Hot Melt Technologies has focused on making the best hot melt equipment available and sharing our application expertise with companies just like yours. At HMT, we know the importance of the products you manufacture. Our equipment - and your satisfaction with it are equally important to us. Everything we provide - from melt tanks to hoses, to guns and nozzles, to spare parts and accessories - is manufactured to the highest engineering, technical, and quality standards. From basic out-of-the-box applicators to specially designed systems, you can rely on HMT to remain committed to you and your continued satisfaction.

So, if you're seeking expertise, value, convenience and satisfaction, remember ...

**No One Puts It Together Like HMT.**

## SPECIFICATIONS

### Tank Capacity

- 1.125 Gallons (4.26 liters)  
Approx. 8 lbs\*

### Number of Hoses/Guns

- 2 hoses/handguns (with bead nozzles)
- 1 hose/handgun (with spray nozzle)

### Hose Lengths

- 8, 12 or 16 feet

### Handgun Configuration

- Standard Entry
- Top Entry
- In-Line Entry

### Electrical

- 120 vac, 20 amp

### Drive Motor

- Electric, fractional HP

### Pump

- Cast iron with steel gears

### Viscosity

- Up to 10,000 cps

### Flow Control

- Up to 50 lbs. per hour\*

### Melt Rate

- Up to 10 lbs. per hour\*

### Temperature Control

- Micro Processor
- From 225° F to 400° F

### Dimensions

- 11" x 21" x 18" high (approx. 50 lbs.)

### Warranty

- One-yr. limited warranty

### Accessories

- Overhead Hose Boom & Balancer
- Steel Cart With Castors

### Applications

- Case and carton sealing
- Woodworking
- Foam laminating
- General Product assembly

\* Rates will vary depending on adhesive type and viscosity.



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**ISO 9001 – INTERNATIONAL QUALITY ASSURANCE STANDARD**

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