

## **GOLD LINE: ACCESSORIES**

### **CFH-2000 Series Heater**

Low to Medium Output



## Features Specifications Options Available

- Better control over temperature changes
- Easy maintenance design
- Works for resin or gelcoat

The MVP CFH-2110-AI & CFH-2220-AI Heaters feature: lower flow rates, better control over temperature changes and an easy-maintenance design. **Wattage:** 1,500

Maximum Temp: 135° F (57° C) Cycling Accuracy: +/- 3° F (1.7° C) Fluid Pressure: 2500 psi (172 bars) Fluid Passage: 3/4" (1.9cm) Inlet: 1/2" (1.27cm)

**Weight:** 50 lbs. (22.68 kg) **Outlet:** 1/2" (1.27cm) 110 or 220 Volt Basic or Air Activated

#### **CFH-4000 Resin Heater**

If you require a heater that will adjust to your operation, rather than having your operation adjust to your heater, then you need to check out the CFH-4000-Al Heater offered by MVP.



Features	Specifications	Options Available
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- Higher flow rates
- Better control over temperature changes
- Easy-maintenance design
- Works for resin or gelcoat

The MVP CFH-4000-AI Heater features: higher flow rates, better control over temperature changes and an easymaintenance design.

Wattage: 3,000 Voltage: 220 volt

Outputs: 65° - 105° F (18° - 41° C) (at 231 cubic-in./min.

volume)

Maximum Temp: 135° F (57° C) Cycling Accuracy: +/- 3° F (1.7° C) Fluid Pressure: 2500 psi (172 bars)

High Limit Thermostat: Adjustable BiMetal Contact

Fluid Passage: 0.787" dia. x 106" lenght (with fluid core static

mixer inserts) (1.9 cm x 269 cm) **Inlet:** 1/2" npt (1.3 cm)

Heating Area: 262"2 (1690 cm2) Weight: 70 lbs. (31.75 kg) Outlet: 1/2" npt (1.3 cm) Basic or Air Activated

#### **Lift Mix Pro**

When efficiency, consistency, and safety are key contributors to the bottom line, MVP's Lift Mix Pro is the answer.



#### Features

## Specifications

#### **Options Available**

- Lifts and lowers agitator out of drum
- Ergonomic for safety
- Quick set-up
- Simple to operate
- Rugged pneumatic cylinders
- AL-1000 Lift Unit:
- 59 x 9 x 13" (150 x 23 x 33 cm)
- 37 x 30 x 11" (94 x 76 x 28 cm)

Portable

- Agitators:
  - M-AGD-40
  - M-AGD-40-ITW

## M-AGD-40

When efficiency, consistency, and safety are key contributors to the bottom line, MVP's Lift Mix Pro is the answer.



Features	Specifications	Options Available
<ul><li>55 gallon drum mixer</li><li>Variable speed</li><li>Improved paddle design for better mixing</li></ul>	Air Motor: 3/4 hp Shaft: 32" Gear Ratio: 25:1 Air Consumption: 20 - 25 CFM (.5771 m³/min.)	For Higher Viscosity Materials • M-AGD-40-ITW

## Pail Mixer AGT-PM-500



Features	Specifications	Options Available
<ul> <li>5 gallon pail mixer with cover fits over 5 gallon bucket</li> <li>Variable speed</li> <li>Includes 5 gallon siphon pipe assembly</li> </ul>	Air Motor: 1/2 HP Avg. Air Consumption: 15 to 20 CFM Cage Mixer: 10"	N/A

#### **Materials Monitor**

If you are looking for a simple way to improve your bottom line, then integrate an MVP Materials Monitor into your process today.



CB-6000



#### Features

The CB-6000 Materials Monitor is easily adjusted for your materials by entering fiberglass yield (metric or pounds), and resin specific gravity. The built-in microprocessor will compute the proper formula to convert input information into numeric output.

The CB-8000 Materials Monitor features an easy to read display, can display in pounds or gallons, the display can be reset remotely, includes a magnetic pickup attached to the fluid section of the pumping system, and the display is protected by a glass/polycarbonate sheet allowing for high visability.

## Specifications CB-6000

Magnum Venus Products offers a series of digital electronic Materials Monitoring Systems which may be interfaced with any of the MVP pumping systems to indicate resin flow, chopper glass rate and gelcoat flow.

This information may be read as a rate/minute in pounds or kilograms, and may also read as a total per part. A simple comparison of glass and resin will reveal critical glass-to-resin content and allow fine tuning of your system to exact specifications.

#### **CB-8000**

- Panel meter enclosure will be 20" wide x 16" tall x approximately 6" deep. UL listed, Blue color, fully labeled.
- Scaling of the displays can be done in either pounds or gallons and decimal precision can be adjusted. User preference.
- Panel will have 1 exterior button for Display 2 reset, 1 remote button for Display #1 reset, and an on/off switch.
- Displays will be protected by glass/polycarbonate sheet with high visibility

## **Options Available**

- Resin Totalizer (CB-6000-RT)
- Glass Totalizer (CB-6000-GT)
- Resin/Glass Totalizer (CB-6000-RGT)

#### **Cat Sense**

CTS-9000 - Catalyst Flow Alarm



## **Options Available**

- Pneumatically powered
- No electrical or batteries
- Quick and simple to install

The Cat Sense is a unique, safe, pneumatically powered catalyst flow alarm system, with no electrical or batteries needed. It is designed for use on any MVP meter/mix system, and is quick and simple to install. Cat Sense comes with everything you need to integrate it quickly into the catalyst pump flow line. Connect it to the existing machine air circuit and it is ready to go.

During operation, Cat Sense provides a clear audible alarm when the catalyst flow drops below the pre-determined flow setting set by the operator. Cat Sense will always sense the catalyst flow, regardless of line pressures. The fluid section flow tube on Cat Sense is manufactured from 316 Stainless Steel and is rated as safe to working pressures of up to 200 bar (3,000 psi). When it comes to safely and accurately sensing catalyst flow, Cat Sense is the tool the market has been looking for. N/A

### **Resin Rollers**

Exclusive one piece.



#### Features **Specifications** Options Available

- Plated steel roller support for strength and durability.
- Recessed head nut will not hang up and is easy to remove.
- Wooden handles are durable and are easy to clean.
- All handles accept extensions.

This attachment can be used to dispense catalyzed resin directly into a mold without spraying or hand mixing.

Normally, the Resin Roller Dispenser is used with an MVP Internal Mix Saturating Unit. Flushing of the tool is accomplished with the standard flush system for the gun.

- Able to Attach to All MVP Internal Mix
- Also Available on Patriot Pumping System

Output Capabilities: Up to 20 lbs (9 kg) per minute **Part Numbers:** 

72317-1: Resin Roller Assembly - 9" x 18" 72317-3: Resin Roller Assembly - 9" x 36" 72317-5: Resin Roller Assembly - 9 x 72"

18", 36" & 72" Poles

**Options Available** 

N/A

#### **Rollers**

Exclusive one piece "thin fin" design... engineered to roll out air faster and easier than any other roller.



#### **Features Specifications** 1-BUBBLE BUSTER Roller:

- Recessed head nut will not hang up and is easy to remove.
- Plated steel roller support for strength and durability.
- Wooden handles are durable and are easy to clean.
- All handles accept extensions.

1" x 3"	3/4" ×
1" x 6"	3/4" ×
	1" × 3

#### 2-Paddle Roller: 1" x 3"

1" x 6" 1" x 8"

### **Aluminum 1" Diameter Rollers:**

1" x 3" 1" x 6" 1" x 8"

### **Aluminum 2" Diameter Rollers:**

2" x 3"  $2'' \times 6''$  $2'' \times 8''$ 2" x 9"

# **Delrin Rollers:**

x 3" x 6"

1" x 6"

## **Aluminum Diameter Rollers:**

1/2" x 6" 3/4" × 3" 1/2" x 3" 3/8" x 3"

3/4" x 6"

1" x 2" 1" x 3"  $2'' \times 3''$ 

## **Aluminum Corner Rollers (For** compound-concave surfaces):

2" x 6"