



**POLYURETHANE**  
MACHINERY CORPORATION

# DUAL GUN PROPORTIONER

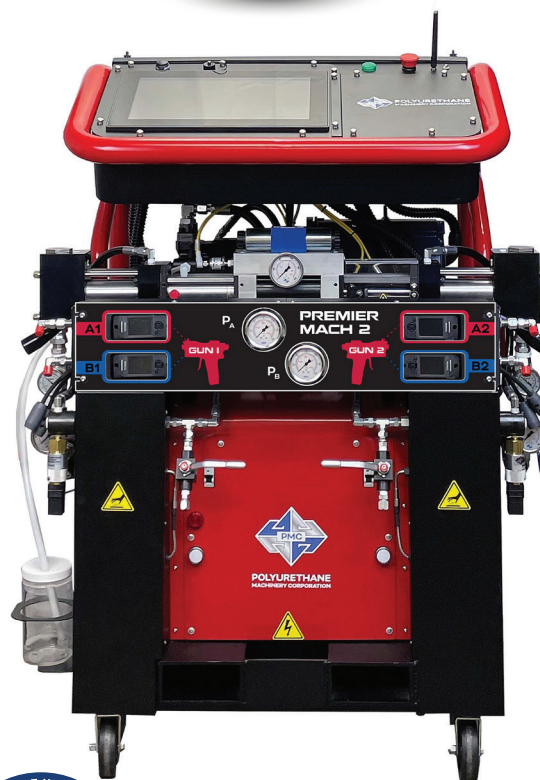
Patent-Pending Technology  
ensures both guns spray on-ratio

# PREMIER MACH 2

SPRAY **2X FASTER** WITH  
**TWO GUNS** ON ONE MACHINE

## KEY FEATURES:

- Ultrasonic flow meters ensure **on-ratio spraying on both guns**
- Up to **two size 02 or equivalent chambers**, 40 lbs per minute foam
- Min. Hose Length 160', Max Hose Length **260' Per Side**
- A **77 Amp** full load draw keeps power requirement low
- User management and traceability features
- A **Touchscreen dashboard** puts all controls at your fingertips.
- Reporting software captures **data in real time**, email reports directly from the machine
- Saves all historical data and alarms
- On-screen technical support
- Get **remote access** from any web enabled device



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# PREMIER MACH 2



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## Dual Gun Proportioner works with guns from any manufacturer.

The Premier Mach 2 supports any two O2 or equivalent size chamber guns or 40lbs/min output of foam.

**Remote access** the Mach 2 from any web enabled device without the need to download an app.

## Chemical Management

**Display** ensures that ratio, temperature and pressures are accurate on both sides.

**Reporting Software** captures data in real time and displays a graph for easy-to-see results. Reports can be emailed directly from the machine.

**Ultrasonic flow meters** have no wear parts and ensure that both guns spray on-ratio for every job.

**Save space, money and energy** by running one Premier Mach 2 instead of two standard proportioners.

## TECHNICAL DATA

### MODEL

### PREMIER MACH 2

Output.....40 lbs/min - Supports up to two O2 equivalent size chambers

Max. Working Pressure.....2,000 psi (138 bars)

Max. Hose Length.....Output 1 Min: 160' - Max 260' (48.77 m - 79.25 m)  
Output 2 Min: 160' - Max 260' (48.77 m - 79.25 m)

Heater Wattage .....18,000 watts (dual htr)

Hose Heating Power .....Dual 70v Output Multitap

Max. Fluid Temp .....190 °F (87.7 °C)

Weight (Empty Hydraulic Tank) .. 690 lbs (313 kg)

Weight (Full Hydraulic Tank)..... 864 lbs (392 kg)

Electrical @ 18KW Heaters ..... 77 amps @ 3 x 230V

Dimensions (W x D x H).....40in x 30in x 55in (102cm x 76cm x 140cm)

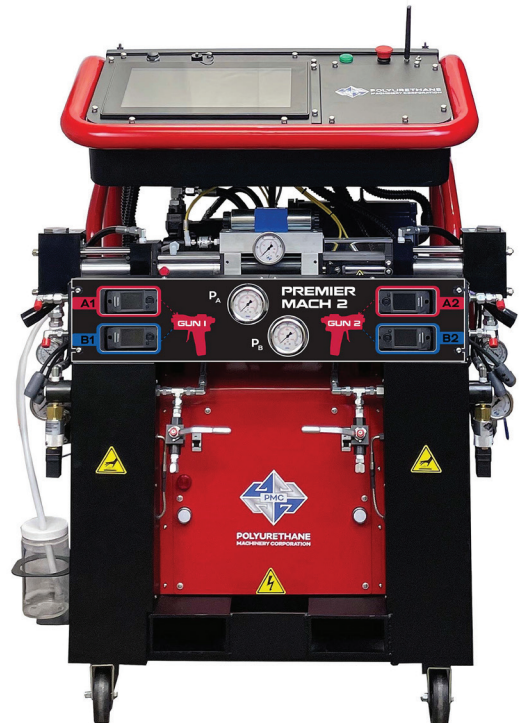
*\*Output measured with mineral oil*

## ORDERING INFORMATION

Part #...Description

### PREMIER MACH 2

203767....M2,5HP,220V,3PH,RV,120T,18KW



## PMC LEGEND FOR MACHINE DESCRIPTIONS

**PH-2**....Machine Series

**3HP**.....Horsepower (3hp, 5hp, 7.5 hp)

**230V**....Voltage (230v, 380v or 460v)

**1PH**.....Phase (Single or Three)

**RV**.....Recirculation Values

**90T**.....Transformer Size (30V, 70V, 90V, 120V)

**10KW**.....Heater Wattage

**1M**.....Inlet Monitoring

**PCB**.....Pressure Balance Control

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