

# Foam Proportioners



Model	PA-25	PMCA-20	PH-2	PH-25	PH-40
	Pneumatic		Hydraulic		
Output*	25 lbs/min@1250 psi (11.36 kg@86.18 bar)	20 lbs/min (9.07 kg/min)	28 lbs/min (12.70 kg/min)	30 lbs/min (14.06 kg/min)	40 lbs/min (18.14 kg/min)
Max. Working Pressure	2,000 psi (138 bar)	1,600 psi (110 bar)	2,000 psi (138 bar)	2,000 psi (138 bar)	2,000 psi (138 bar)
Max. Hose Length	310 ft (94.5 m)	310 ft (94.5 m)	210 ft (64 m) w/70V Trans 310 ft (94.5 m) w/90V Trans 410 ft (121.9 m) w/120V Trans	310 ft (94.5 m)	410 ft (121.9 m)
Heater Wattage	7,500 watts Total (Dual Heaters)	7,500 watts Total (Single Heater)	7,500 watts Total (Single htr) 9,000 watts Total (Single htr) 10,500 watts Total (Single htr)	8,000 watts Total (Dual htr) 10,000 watts Total (Dual htr) 12,000 watts Total (Dual htr)	15,000 watts Total (Dual htr) 18,000 watts Total (Dual htr) 21,000 watts Total (Dual htr)
Hose Heating Power	90 Volts	90 Volts	70 Volt, 90 Volt or 120 Volt	90 Volt	120 Volts
Max. Fluid Temperature	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)
Air Consumption @ 100 psi (6.9 bar)	33 scfm	26 scfm	Not Applicable	Not Applicable	Not Applicable
Main Voltage	1 x 208-230V, 50/60 Hz	1 x 208-230V, 50/60 Hz	1 x 208-230V, 60 Hz	1 x 208-230V, 60 Hz	1 x 208-230V, 60 Hz
Electrical @	48A-7,500W heaters	45A-7,500W heaters	61A-7,500W heaters 67A-9,000W heaters 72A-10,500W heaters	61A-8,000W heaters 70A-10,000W heaters 78A-12,000W heaters	130A-15,000W heaters
Main Voltage	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz
Electrical @	40A-7,500W heaters	38A-7,500W heaters	40A-7,500W heaters 46A-9,000W heaters 51A-10,500W heaters	40A-8,000W heaters 49A-10,000W heaters 57A-12,000W heaters	75A-15,000W heaters 89A-18,000W heaters 103A-21,000W heaters
Dimensions	28" w x 26" d x 52" h (71cm x 66cm x 132cm)	40" w x 19" d x 52" h (101cm x 48cm x 132cm)	44" w x 22" d x 54" h (111 cm x 55 cm x 137 cm)	40" w x 26" d x 52" h (101cm x 66cm x 132cm)	40" w x 26" d x 52" h (101cm x 66cm x 132cm)
Weight	265 lbs (120 kg)	250 lbs (113.4 kg)	415 lbs (188 kg)	500 lbs (228.6 kg)	555 lbs (251.7 kg)

\* Measured Using Mineral Oil

## PMC Air Purge Spray Gun



## AP-2 Spray Gun Accessories



Flat Tip Retainer Assembly  
#GU-815-52



Extended Blaster Tip  
#GU-815-50



Blaster Tip  
#GU-815-50-509



Flush Pot  
#TL-12

Model	AP-2
Weight (w/o coupling block)	2.1 lbs (1.05 kg)
Weight (w/coupling block)	2.6 lbs (1.30 kg)
Maximum Working Pressure	3,500 psi (241 bar)
Maximum Air Pressure	125 psi (8.6 bar)
Maximum Output	40 lbs/min (18 kg)
Minimum Output	3.3 lbs/min (1.5 kg)
Dimensions	7.5" H x 3" W x 6.5" L (19cm x 7.6cm x 16.5 cm)



# Coatings Proportioners



Model	PAX-25	PMCA-20	PHX-2	PHX-25	PHX-40
	Pneumatic		Hydraulic		
Output*	1.3 gal/min (4.92 liters/min)	1.2 gal/min (4.54 liters/min)	1.7 gal/min (6.43 liters/min)	1.9 gal/min (7.19 liters/min)	2.8 gal/min (10.59 liters/min)
Max. Working Pressure	3,000 psi (207 bar)	2,400 psi (165 bar)	3,000 psi (206 bar)	3,000 psi (206 bar)	3,500 psi (241 bar)
Max. Hose Length	310 ft (94.5 m)	310 ft (94.5 m)	210 ft (64 m) w/70V Trans 310 ft (94.5 m) w/90V Trans 410 ft (121.9 m) w/120V Trans	310 ft (94.5 m)	410 ft (121.9 m)
Heater Wattage	7,500 watts Total (Dual Heaters)	7,500 watts Total (Single Heater)	14,000 watts Total (Single Heater)	8,000 watts Total (Dual htr) 10,000 watts Total (Dual htr) 12,000 watts Total (Dual htr)	15,000 watts Total (Dual htr) 18,000 watts Total (Dual htr) 21,000 watts Total (Dual htr)
Hose Heating Power	90 Volts	90 Volts	70 Volt, 90 Volt or 120 Volt	90 Volt	120 Volts
Max. Fluid Temperature	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)	190 °F (87.7 °C)
Air Consumption @ 100 psi (6.9 bar)	33 scfm	26 scfm	Not Applicable	Not Applicable	Not Applicable
Main Voltage	1 x 208-230V, 50/60 Hz	1 x 208-230V, 50/60 Hz	1 x 208-230V, 60 Hz	1 x 208-230V, 60 Hz	1 x 208-230V, 60 Hz
Electrical @	48A-7,500W heaters	45A-7,500W heaters	108A-14,000W heaters	61A-8,000W heaters 70A-10,000W heaters 78A-12,000W heaters	130A-15,000W heaters
Main Voltage	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz	3 x 208-230V, 50/60 Hz, 3 x 380V, 50/60 Hz
Electrical @	40A-7,500W heaters	38A-7,500W heaters	69A-14,000W heaters	40A-8,000W heaters 49A-10,000W heaters 57A-12,000W heaters	75A-15,000W heaters 89A-18,000W heaters 103A-21,000W heaters
Dimensions	28" w x 26" d x 52" h (71cm x 66cm x 132cm)	40" w x 19" d x 52" h (101cm x 48cm x 132cm)	44" w x 22" d x 54" h (111 cm x 55 cm x 137 cm)	40" w x 26" d x 52" h (101cm x 66cm x 132cm)	40" w x 26" d x 52" h (101cm x 66cm x 132cm)
Weight	265 lbs (120 kg)	250 lbs (113.4 kg)	415 lbs (188 kg)	500 lbs (228.6 kg)	555 lbs (251.7 kg)

\* Measured Using Mineral Oil

## Heated Hoses and Accessories

The unique 100% circumferential coverage produces the most uniform distribution of heat available and provides for an extra rugged construction.



100% Braided Coverage



Heated Hoses



Heated Whips



Replacement TC Harnesses



Scuff Jackets

## High Output 2:1 Transfer Pumps



Part Number	Description	Working Pressure
200010	1/2" x 50' Assembly no/TC Wire	2,250 psi (155.13 bar)
200011	1/2" x 50' Assembly w/TC Wire	2,250 psi (155.13 bar)
200012	1/2" x 50' Assembly w/RTD	2,250 psi (155.13 bar)
200013	1/2" x 50' Assembly no/TC Wire	3,500 psi (241.31 bar)
200014	1/2" x 50' Assembly w/TC Wire	3,500 psi (241.31 bar)
200015	1/2" x 50' Assembly w/RTD	3,500 psi (241.31 bar)
MA-00014A	3/8" x 50' Assembly no/TC Wire	2,250 psi (155.13 bar)
MA-00014A-TC	3/8" x 50' Assembly w/TC Wire	2,250 psi (155.13 bar)
200001	3/8" x 50' Assembly w/RTD	2,250 psi (155.13 bar)
MA-00039A	3/8" x 50' Assembly no/TC Wire	3,500 psi (241.31 bar)
MA-00039A-TC	3/8" x 50' Assembly w/TC Wire	3,500 psi (241.31 bar)
200003	3/8" x 50' Assembly w/RTD	3,500 psi (241.31 bar)
MA-00040A	3/8" x 10' Heated Whip Assembly	3,500 psi (241.31 bar)

Technical Specifications	GHO/GHO-S
Pressure Ratio	2.2:1
Output (Cont. Duty)	5.5 Gals/min (20.8 Liters/min)
Output (Int. Duty)	11 Gals/min (41.6 Liters/min)
Cycles per Gallon	18.5 Cycles
Cycles per Liter	4.88 Cycles
Stroke	4" (10.2 cm)
Maximum Air Pressure	120 psi (8.273 bar)
Air Inlet	1/4 NPT (F)
Fluid Output	3/4 NPT (F)
Air Consumption	2.0 cfm per gallon-pumped @ 100 psi 124.67 cc/sec per liter pumped @ 689 kpa
Weight	25 lbs (11.4 kg)
GHO Length	48.92" (1242.6 mm) Used w/55 gallon drums
GHO-S Length	45.03" (1143.8 mm) Used w/30 gallon drums

