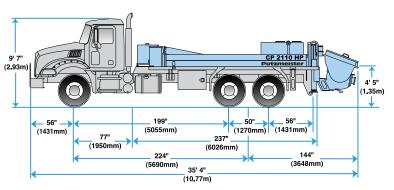
## **SPECIFICATIONS**



## **CP 2110 HP Truck-Mounted Specifications**

Based on Model Mack Granite GU8

Length	35' 4"	(10.77m)
Width	8' 2"	(2.50m)
Height	9' 7"	(2.93m)
Wheelbase	224"	(5,690mm)
Front axle weight	10,107 lbs	(4,585kg)
Rear axle weight	21,679 lbs	(9,833kg)
Approx. total weight	31,786 lbs	(14,418kg)

## Standard Features

- Ergonic® Pump Control System (EPS)
- 24V electrical system
- Modular design
- · Exclusive free flow hydraulics
- · Variable displacement axial piston pump
- Variable volume (0 to full) pump output
- · Hydraulic oil cooler
- · Carbide wear parts
- · Multi-piece piston cup design
- · Hard-chromed material cylinders
- Proven reliable 1812 S-Valve
- RS 905HPF hopper with 19.4 cu ft (550L) capacity
- · Hydraulic remixer/agitator
- · Hopper grate with electric vibrator
- · Splash guards
- Manual grease system at hopper
- · High pressure water system with pump, polyurethane tank and hose
- · 233 gallon (880L) water tank
- Fully-enclosed weatherproof control panel with Ergonic Graphic Display (EGD)
- Emergency stop button
- · Convenient stroke change switch
- · Fully hydraulic rear outriggers extend down
- Remote control with 130 ft (40m) cable
- Breakaway rear steps
- Toolboxes and tool tray
- · High quality two-color paint finish
- · Ship-away kit with replacement filters

## **Options**

- SBU rod/piston conversion system
- Multi-function wireless remote control
- Automatic hopper lubrication system with timer
- 6" (150mm) HD adapters



A convenient switch of hoses using the optional SBU rod/piston conversion system allows the user to go from the rod side to the piston side quickly and easily. Capable of pumping pressures up to 3,200 psi (220 bar) on the piston side, the CP 2110 HP can handle a range of applications including high-rise jobs.

<b>Pump S</b>	pecifications	2110 HP
Output —	rod side	139 yd3/hr (106m3/hr)
	piston side	90 yd³/hr (69m³/hr)∆
Pressure –	– rod side	2175 psi (150 bar)•
	piston side	3200 psi (220 bar)•∆
Material cy	linder diameter	8" (200mm)
Stroke length		83" (2100mm)
Maximum	strokes per minute —	
	rod side	26
	piston side	18
Volume control		0-Full
Vibrator		Standard
Hard-chror	ned material cylinder	Standard
Hydraulic system		Free Flow-EL
Hydraulic system pressure		5075 psi (350 bar)
Differential	cylinder diameter	6.3" (160mm)
Rod diame	ter	3.5" (90mm)
Maximum	size aggregate	2.5" (63mm)
Water tank		233 gal (880L)
Valve &	Hopper	
Hopper		RS 905HPF
S-Valve typ	e (heavy duty cast)	1812
Outlet	8" to 6" (200 to 150mm	) with 6" (150mm) weld ring
Hopper cap	pacity	19.4 cu ft (550L)
Hopper he	ight	4' 5" (1.35m)
Maximum the	oretical values listed.	

Note: Maximum output and pressure cannot be achieved simultaneously.

• Delivery line system rated at max line pressure of 3200 psi (220 bar).

Photographs represented in this brochure are for informational purposes only and

may depict optional or additional equipment not offered as standard. Always refer to the

appropriate owners manual for safe and proper operation of Putzmeister equipment.

Δ Achievable with optional rod/piston conversion system. \*\* Consult factory for model specifications.







2250 Rue Bombardier Ste-Julie, Québec, Canada J3E 2J9

Tel: (450) 922-6342

MONTRÉAL • RIVE-NORD / RIVE-SUD **OTTAWA**