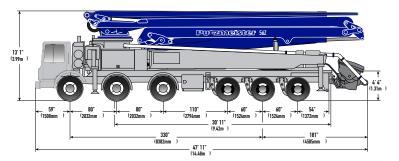
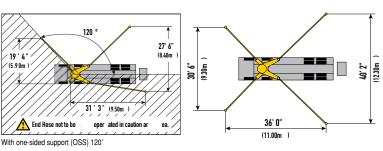
SPECIFICATIONS



60m 196' 10 **Putzmeister** 180' 10' 56Z-Meter 50m 164' 0" 40m 131' 3" 30m 98' 5" 180 20m 245 65' 7" 180 10m 32' 10 38' 9" 30' 6" 37' 8' 163' 10" Net Reach 152' 6" **⇔** 365 Horizontal Reach 163' 10" 10m 32' 10 132'3" 20m 65' 7' Reach Depth 3m End Hose 210 30m 98' 5" 40m 131' 3" End Hose not to be oper ated in caution a 50m 164' 0" 60m 50m ۷Nm 30m 20m 10m 10m 20m 196' 10 131' 3" 98' 5" 65' 7' 32' 10" 32' 10 65' 7" 164' 0"



56Z-METER TRUCK-MOUNTED SPECIFICATIONS

Length Width	47' 11" 8' 2"	(14.48m) (2.50m)
Height	13' 1"	(2.30m) (3.99m)
Wheelbase	330"	(8,382mm)
Front axle weight	52,773 lbs	(23,938kg)
Rear axle weight	48,747 lbs	(22,111kg)
Approx total weight	100,080 lbs	(45,396kg)

Based on Model MACK MRU 613 with .16H pump cell.

Weights are approximate and include pump, boom, truck, driver and full fuel. Varies with options selected. Dimensions will vary with different truck makes, models and specifications.

BOOMSPECIFICATION\$ Z-FOLD DESIGN

Height & Reach Vertical reach Horizontal reach Reach from front of truck* Reach depth Unfolding height	180' 10" 163' 10" 152' 6" 132' 3" 51' 3"	(55.12m) (49.94m) (46.48m) (40.30m) (15.62m)
5-Section Boom 1st section articulation 2nd section articulation 3rd section articulation 4th section articulation 5th section articulation	90° 180° 180° 245° 210°	
1st section length 2nd section length 3rd section length 4th section length 5th section length	34' 1" 26' 8" 30' 6" 37' 8" 38' 9"	(10.40m) (8.12m) (9.30m) (11.48m) (11.80m)
General Specs Pipeline Size (ID) metric ends Rotation End hose— length End hose — diameter Outrigger spread L - R — front hydraulically extend out & down Outrigger spread L - R — rear hydraulically swing out & extend down	5" 365° 10' 0" 5" 30' 6" 40' 2"	(125mm) (3.00m) (125mm) (9.30m) (12.30m)
PUMP SPECIFICATIONS	56Z.16H	56Z.16H LS

Output	— rod side	210 yo ³ /hr (160m ³ /hr)	_
•	piston side	146 yd ³ /hr (112m ³ /hr)	210 yd ³ /hr (160m ³ /hr)
Pressure	e — rod side	1,233 psi (85 bar)	· · · · —

 Pressure — rod side
 1,233 psi (85 bar)
 —

 — piston side
 1,885 psi (130 bar)
 1,233 psi (85 bar)

 Material cylinder diameter
 9" (230mm)
 10" (250mm)

 Stroke length
 83" (2,100mm)
 83" (2,100mm)

 Maximum strokes per minute
 24

Stroke length	03 (2,10011111)	03 (2,10011111)
Maximum strokes per minute		
— rod side	31	_
— piston side	21	26
Volume control	0-Full	0-Full
Vibrator	Standard	Standard
Hard-chromed material cylinders	Standard	Standard
Hydraulic system	Free Flow	Free Flow
Hydraulic system pressure	5,075 psi (350 bar)	5,075 psi (350 bar)
Differential cylinder diameter	5.5" (140mm)	5.5" (140mm)
Rod diameter	3.1" (80mm)	3.1" (80mm)
Maximum size aggregate	2.5" (63mm)	2.5" (63mm)
Water tank — pedestal	185 gal (700L)	185 gal (700L)

Maximum theoretical values listed.

- * Applies to units mounted on PMA stock truck MACK MRU 613
- Standard delivery line system rated at max line pressure of 1,233 psi (85 bar)



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