





With one-sided support (OSS) 120°

End hose not to be operated in caution area.

Photos and drawings are for illustrative purposes only.

Authorized Distributor

47Z-METER TRUCK-MOUNTED SPECIFICATIONS

Length	42' 6"	(12.92m)
Width	8' 2"	(2.50m)
Height	13' 2"	(4.00m)
Wheelbase	275"	(6,989mm)
Front axle weight	34,500 lbs	(15,600kg)
Rear axle weight	43,600 lbs	(19,800kg)
Approx total weight	78,100 lbs	(35,400kg)

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

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

BOOM SPECIFICATIONS | Z-FOLD DESIGN

Height & Reach Vertical reach Horizontal reach Reach from front of truck* Reach depth Unfolding height	151' 3" 138' 1" 128' 2" 105' 8" 31' 2"	(46.10m) (42.09m) (39.07m) (32.21m) (9.50m)
5-Section Boom 1st section articulation 2nd section articulation 3rd section articulation 4th section articulation 5th section articulation	91° 181° 180° 245° 234°	(3.3011)
1st section length 2nd section length 3rd section length 4th section length 5th section length	29' 2" 25' 11" 24' 7" 27' 3" 31' 2"	(8.89m) (7.90m) (7.49m) (8.31m) (9.50m)
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"-4" 26'1"	(125mm) (3.00m) (125-102mm) (7.95m) (8.99)
nyaraanoany swing out a catena aowii		

PUMP SPECIFICATIONS 47Z.16H 47Z.20H

.0 yd ³ /hr (160m ³ /hr)	260 yd ³ /hr (200m ³ /hr)
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1,885 psi (130 bar)	1,233 psi (85 bar)
9" (230mm)	11" (280mm)
83" (2,100mm)	83" (2,100mm)
31	_
21	26
0-Full	0-Full
Standard	Standard
Standard	Standard
Free Flow	Free Flow
5,075 psi (350 bar)	5,075 psi (350 bar)
5.5" (140mm)	5.5" (140mm)
3.1" (80mm)	3.1" (80mm)
2.5" (63mm)	2.5" (63mm)
•	40 gal (145L)
153 (580L)	153 gal (580L)
	6 yd ³ /hr (112m ³ /hr) 1,233 psi (85 bar) 1,885 psi (130 bar) 9" (230mm) 83" (2,100mm) 31 21 0-Full Standard Free Flow 5,075 psi (350 bar) 5.5" (140mm) 3.1" (80mm) 2.5" (63mm) 40 gal (145L)

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)

(262) 886-3200 Putzmeister America, Inc. Phone 1733 90th Street Toll-free (800) 884-7210 (262) 884-6338 Sturtevant, WI 53177 USA Fax



28' 6"

(8.69m)