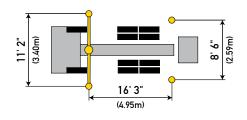


25m 82' 0" Putzmeister 20Z-Meter 20m 63' 10" 65' 7 15m 49' 3" 260 10m 188 32' 10' 5m 16' 5" 11' 8" 11' 8" 53' 11 Height 12' 10" 0 Net Reach 44' 4" 365° Horizontal Reach 53' 11" 36. 7.. 5m Reach Depth 16' 5" 3m End Hose 10m 32' 10' End Hose not to be operated in caution area 36' 7" 15m 20m 15m 10m 5m 5m 16' 5" 10m 65' 7 32' 10' 16' 5" 32' 10"



20Z-METER TRUCK-MOUNTED SPECIFICATIONS

34' 5"	(10.50m)
8' 2"	(2.50m)
11' 2"	(3.40m)
225"	(5,715mm)
10,764 lbs	(4,882kg)
27,240 lbs	(12,356kg)
38,004 lbs	(17,239kg)
	8' 2" 11' 2" 225" 10,764 lbs 27,240 lbs

Based on Model Kenworth T300 with .12H 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	63' 10"	(19.46m)
Horizontal reach	53' 11"	(16.43m)
Reach from front of truck*	44' 4"	(13.51m)
Reach depth	36' 7"	(11.15m)
Unfolding height	12' 10"	(3.91m)
4-Section Boom		
1st section articulation	96°	
2nd section articulation	188°	
3rd section articulation	260°	
4th section articulation	246°	
1st section length	17' 11"	(5.46m)
2nd section length	11' 8"	(3.56m)
3rd section length	11' 8"	(3.56m)
4th section length	11' 8"	(3.56m)
General Specs		
Pipeline Size (ID) metric end	ls 5"	(125mm)
Rotation	365°	
End hose — length	10' 0"	(3.00m)
End hose — diameter	5"	(125mm)
Outrigger spread L - R — fi		(3.40m)
manually pull out & hydr	,	
Outrigger spread L - R — re		(2.59m)
hydraulically extend dow	n	
PUMP SPECIFICATIONS	20Z.09	20Z.12H
Output — rod side	117 yd³/hr (90m³/hr)	144 yd³/hr (110m³/hr)
— piston side	78 vd ³ /hr (60m ³ /hr)	97 vd3/hr (74m3/hr)

Output — rod side	117 yd³/hr (90m³/hr)	144 yd ³ /hr (110m ³ /hr)
— piston side	78 yd ³ /hr (60m ³ /hr)	97 yd ³ /hr (74m ³ /hr)
Pressure — rod side	1,015 psi (70 bar)	1,189 psi (82 bar)
— piston side	1,537 psi (106 bar)•	1,624 psi (122 bar)•
Material cylinder diameter	8" (200mm)	9" (230mm)
Stroke length	55" (1,400mm)	83" (2,100mm)
Max strokes per minute		
— rod side	36	21
— piston side	25	14
Volume control	0-Full	0-Full
Vibrator	Standard	Standard
Hard-chromed material cylind	ers Standard	Standard
Hydraulic system	Free Flow	Free Flow
Hydraulic system pressure	5,075 psi (350 bar)	5,075 psi (350 bar)
Differential cylinder diameter	4.3" (110mm)	5.1" (130mm)
Rod diameter	2.5" (63mm)	3.1" (80mm)
Maximum size aggregate	2.5" (63mm)	2.5" (63mm)
Water tank— pedestal	172 gal (650L)	172 gal (650L)

Maximum theoretical values listed.

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







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