Specifications
32-Meter Concrete Pump

Boom Specifications • Roll and Fold Design

Height & Reach
Vertical reach 103'10" (31.67m)
Horizontal reach 91'10" (28.60m)
Reach from front of truck* 84'4" (25.69m)
Reach depth 69'8" (21.24m)
Unfolding height 24'10" (7.60m)

4-Section Boom
1st section articulation 110°
2nd section articulation 180°
3rd section articulation 180°
4th section articulation 270°
1st section length 25'4" (7.70m)
2nd section length 23'1" (7.05m)
3rd section length 23'1" (7.05m)
4th section length 20'4" (6.20m)

General Specs
Pipeline size (ID) metric ends with couplings 5" (125mm)
5.5" (140mm)
Rotation 365°
End hose-length (heavy duty) 10' (3m)
End hose-diameter 5" (125mm)
Outrigger spread L-R—front telescopic diagonal 20'4" (6.20m)
Outrigger spread L-R—rear telescope 13'2" (4.00m)

Pump Specifications 32.12L 32.16H
Output-rod side 152 yd³/hr (116m³/hr)
piston side 94 yd³/hr (72m³/hr)
Pressure-rod side 1015 psi (70 bar)
piston side 1624 psi* (112 bar*)
Concrete cylinder diameter 9" (230mm)
Stroke length 83" (2100mm)
Max strokes per minute—rod side 22 31
piston side 14 21
Volume control 0-Full 0-Full
Vibrator Standard Standard
Hard chromed concrete cylinders Standard Standard
Hydraulic system Free Flow Free Flow
Hydraulic system pressure 5075 psi (350 bar) 5075 psi (350 bar)
Differential cylinder diameter 5.1" (130mm) 5.5" (140mm)
Rod diameter 3.1" (80mm) 3.1" (80mm)
Maximum size aggregate 2.5" (65mm) 2.5" (65mm)
Water Tank 185 gal (700L) 185 gal (700L)

Dimensions will vary with different truck makes, models and specifications.

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