

# JXRZ 48-5.16



## Boom Specifications

Vertical Reach	47.3 m (155')
Horizontal Reach	43.3 m (142')
Unfolding Height	9.6 m (31'2")
1st Section Length	9.5 m (31'2")
2nd Section Length	8.1 m (26'6")
3rd Section Length	8.1 m (26'6")
4th Section Length	8.8 m (28'9")
5th Section Length	8.8 m (28'9")
X-Style	
Front Spread	8.7 m (28'9")
Rear Spread	9.0 m (29'7")

## General Specifications

Pipe Size (ID)	125 mm (5")
Elbow	All Standard Size
Coupling Size	140 mm (5.5")
End Hose Length	4 m (13')
Boom Control Valve	Proportional (by HAWE)
Proportional Ratio	Standard
Remote Control	
Wire Remote Control	Standard
Vibrator	Standard
Water Pump	Rust proof hydraulic power 20bar (290psi)
Water Tank	600 L (158 G)

## Pump Specifications

Output	Rod Side	164 m <sup>3</sup> /h (215 yd <sup>3</sup> /h)
	Piston Side	102 m <sup>3</sup> /h (133 yd <sup>3</sup> /h)
Pressure	Rod Side	72 Bar (1044 psi)
	Piston Side	115* bar (1668 psi)
Concrete Cylinder Diameter	230 mm (9")	
Concrete Cylinder Type	Hard Chromed	
Stroke Length	2100 mm (83")	
S-Tube Size	8" X 7"	
Main Oil Pump	Rexroth hydromatic A11VSO260	
Hydraulic System Pressure	350 bar (5075 psi)	
Lube System (Hopper)	Automatic	
Switching System	Hydraulic	
Hopper Capacity	Easy Clean 600 L (158 G)	
Number of Strokes/Min	31	
Output Control Range	20(26)-164m <sup>3</sup> /h(215yd <sup>3</sup> /h)	

\* Not to be used through Boom Pipe

Other Chassis and Pump Cells available  
contact your sales representative.

Alliance Concrete Pumps Inc. reserves the right to make  
changes to these specifications.

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