

JXR 43-4.16



Boom Specifications

Vertical Reach	42.5 m (139'5")
Horizontal Reach	38.5 m (126'3")
Unfolding Height	9.9 m (32.5")
1st Section Length	10 m (32'8")
2nd Section Length	9.2 m (30'2")
3rd Section Length	9.7 m (31'8")
4th Section Length	9.6 m (31'5")
X-Style	
Front Spread	8.0 m (26'3")
Rear Spread	8.6 m (28'3")

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 Radio	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 ³ /h (215 yd ³ /h)
	Piston Side	102 m ³ /h (133 yd ³ /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 ³ /h(215yd ³ /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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