



43 METER RZ-FOLD

5 SECTION

BOOM PUMP



JXRZ 43-5.16*

BOOM SPECIFICATIONS

Vertical Reach	42.5 m (139'5")
Horizontal Reach	38.5 m (126'4")
Reach from Front - Cabover	35.5 m (116'6")
Unfolding Height	8.8 m (28'10")
1st Section Length	8.4 m (27'7")
2nd Section Length	7.0 m (23')
3rd Section Length	6.9 m (22'8")
4th Section Length	7.9 m (25'11")
5th Section Length	8.3 m (27'3")
Outrigger	X-Style
Front Spread	7.6 m (24'11")
Rear Spread	8.8 m (28'10")

GENERAL SPECIFICATIONS

Pipe Size (ID)	125 mm (5")
Boom Control Valve	Proportional (by HAWE)
Radio Remote:	Dual Wireless Transmitter System
Vibrator	Standard
Water Pump	Hydraulic Power 20 bar (290 psi)
Water Tank	800 L (211 G)
Wear Parts	Carbide
Popular Upgrades†	LED Boom Light Kit LED Outrigger Lights Heated Water Tank Heated Hydraulic Tank Air-Cuff Twin Wall Pipe 18 or 20 cell Pump Kit Big Mouth S-Tube

†more options available, ask your sales rep for details.

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 (5076 psi)	
Lube System (Hopper)	Automatic	
Switching System	Hydraulic	
Hopper Capacity	Easy Clean 600 L (158 G)	
Number of Strokes/Min	31	
Output Control Range	10(13)~164m ³ /h(215yd ³ /h)	

†Not to be used through boom pipe.

*Contact your sales representative for alternate chassis options.

www.allianceconcretepumps.com

JXRZ 43-5.16 **BOOM PUMP**

1.888.584.7231 1.888.870.0908

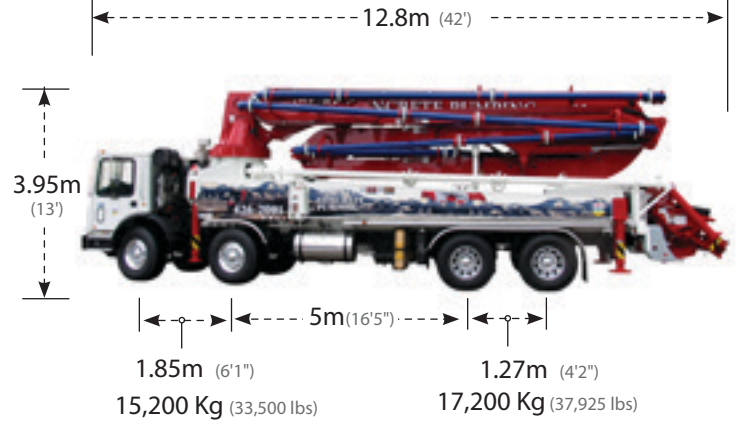
COMPACT MODEL

Reach from front : 35.5m (116'6")



STANDARD MODEL

Reach from front : 35.5m (116'6")



DIAGRAMS

Compact: 8.4m (27'7")
Standard: 9.4m (30'10")

