



GENERAL

PIPE SIZE (ID) 125 mm (5") **BOOM CONTROL Proportional** (by HAWE) VALVE **Dual Wireless RADIO REMOTE Transmitter System VIBRATOR** Standard **Hydraulic Power** WATER PUMP 20 bar (290 psi) WATER TANK 500 L (132 G) WEAR PARTS Carbide · LED Boom Light Kit POPULAR UPGRADES* • LED Outrigger Lights • Heated Water Tank · Heated Hydraulic Tank · Air-Cuff • Twin Wall Pipe

BOOM

NUMBER OF BOOMS	4 Sections
FOLDING TYPE	Z Fold
VERTICAL HEIGHT	32.5 m (106'8")
HORIZONTAL REACH	28.5 m (93'6")
UNFOLDING HEIGHT	7.6 m (24'11")
1ST SECTION	8.0 m (26'3")
2ND SECTION	6.85 m (22'6")
3RD SECTION	6.85 m (22'6")
4TH SECTION	6.8 m (22'4")
FRONT OUTRIGGER	X-Style
REAR OUTRIGGER	T-Style
FRONT SPREAD	6.3 m (20'8")
REAR SPREAD	3.9 m (12′9″)

^{*}More options available, ask your sales rep for details.

PUMP

OUTPUT:	Rod Side	164 m³/h (215 yd³/h)		
	Piston Side	102 m³/h (133 yd³/h)		
PRESSURE:	Rod Side	72 Bar (1044 psi)		
	Piston Side	115 [‡] bar (1668 psi)		
CONCRETE CYLINDER DIAMETER		230 mm (9")		
CONCRETE CYLIN	IDER TYPE	Hard Chromed		
STROKE LENGTH		2100 mm (83")		
S-TUBE SIZE		9" x 7"		
MAIN OIL PUMP		Rexroth hydromatic A11VLO260		
HYDRAULIC SYSTEM PRESSURE		350 bar (5076 psi)		
LUBE SYSTEM (HOPPER)		Automatic		
SWITCHING SYSTEM		Hydraulic		
HOPPER CAPACITY		Easy Clean 600 L (158 G)		
NUMBER OF STRO	OKES/MIN	31		
OUTPUT CONTROL RANGE		10(13)-164m³/h (215yd³/h)		
+				

*Not to be used through boom pipe

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

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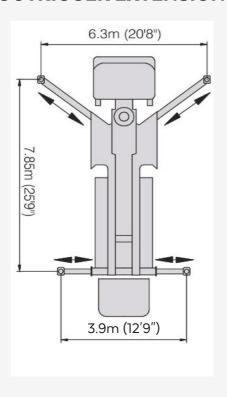


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MAKE/MODEL	FRONT AXLE	REAR AXLE	OVERALL LENGTH	TOTAL WEIGHT
SMALL CONVENTIONAL	15,600 lbs	38,900 lbs	37'/11.3m	54,500 lbs
LARGE CONVENTIONAL	17,500 lbs	39,250 lbs	37'8"/11.5m	56,750 lbs
CAB OVER	19,400 lbs	36,400 lbs	35'4"/ 10.76m	55,800 lbs

DIAGRAMS

OUTRIGGER EXTENSION



BOOM PUMP REACH

