

# Red 32 Meter Roll & Fold Schwing Concrete Pump

## 90 Feet Reach From Front Bumper

<b>SPECIFICATIONS</b>		
	<b>U.S.</b>	<b>Metric</b>
<b>Vertical Reach</b>	104' 11"	31.8 m
<b>Horizontal Reach</b>	91' 11"	27.8 m
<b>Below Grade Reach w/ Tip Hose</b>	67' 5"	20.5 m
<b>Pipeline Diameter</b>	5 in	125 mm
<b>Boom Type/ Sections</b>	Full Articulation, Roll & Fold®/ 4	
<b>Boom Rotation</b>	730 degrees	
<b>Unfolding Height</b>	24' 9"	7.5 m
<b>Outrigger Type- Front</b>	X Outriggers, Fully Hydraulic, Extension & Jacking	
<b>Outrigger Type- Rear</b>	Hydraulic Slewing & Jacking	
<b>Outrigger Soil Pressure w/o Dunnage (front/rear)</b>	397/309 psi	27.4/21.3 bar
<b>Outrigger Soil Pressure w/ Dunnage (front/rear)</b>	72/56 psi	5/3.9 bar
<b>Outrigger Width, Front</b>	20' 5"	6.2 m
<b>Outrigger Width, Rear</b>	18' 8"	5.7 m
<b>Outrigger Length</b>	25' 11"	7.9 m

### **PUMP SPECIFICATIONS- 2023-5 130/80 MPS**

	<b>U.S.</b>	<b>Metric</b>
<b>Theor. Concrete Output</b>	208 cu yds/h	159 cu m/h
<b>Max. Pressure on Concrete</b>	1007 psi	70 bar
<b>Max. Strokes Per Minute</b>	32	
<b>Max. Aggregate size</b>	2.5 in	63.5 mm
<b>Material Cylinder Diameter</b>	9 in	230 mm
<b>Material Cylinder Stroke</b>	79 in	2006.6 mm
<b>Differential Cylinder Diameter</b>	5.1 in	130 mm
<b>Maximum Oil Flow</b>	132.1 gal/min	500 l/min
<b>Hydraulic Circuitry Type</b>	MPS	
<b>Valve Type</b>	M Rock	

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