







STANDARD FEATURES





Boom

5-Section fully articulating Overhead Roll and Fold[®] with 170° main section folding angle and 200° tip section folding angle.

Outriggers

The S 65 SXF is the only machine in its class without multi-section telescopic outriggers. The SXF outriggers combine the proven, onepiece SX outriggers with a folding outrigger leg. The advantages over multi-section telescoped outriggers: reduced maintenance effort, increased stability and smoother operation while pumping.

Pipeline

5" Twin Wall Super 3000 on Boom, Super 3000 Deck Pipeline.

Auto Greaser Maintains lubrication on Rock Valve[™] and boom.

Surround View System

360° camera system positions four wide-angle (185-degree) video cameras on the boom pump to provide a comprehensive in-cab operator view of the pump and surrounding area while driving.

Rock Valve[™]

The Big Rock Valve[™] features an extended housing to easily keep up with the requirements of high volume pours even with the harshest mixes. Carbide wear parts extend maintenance intervals.



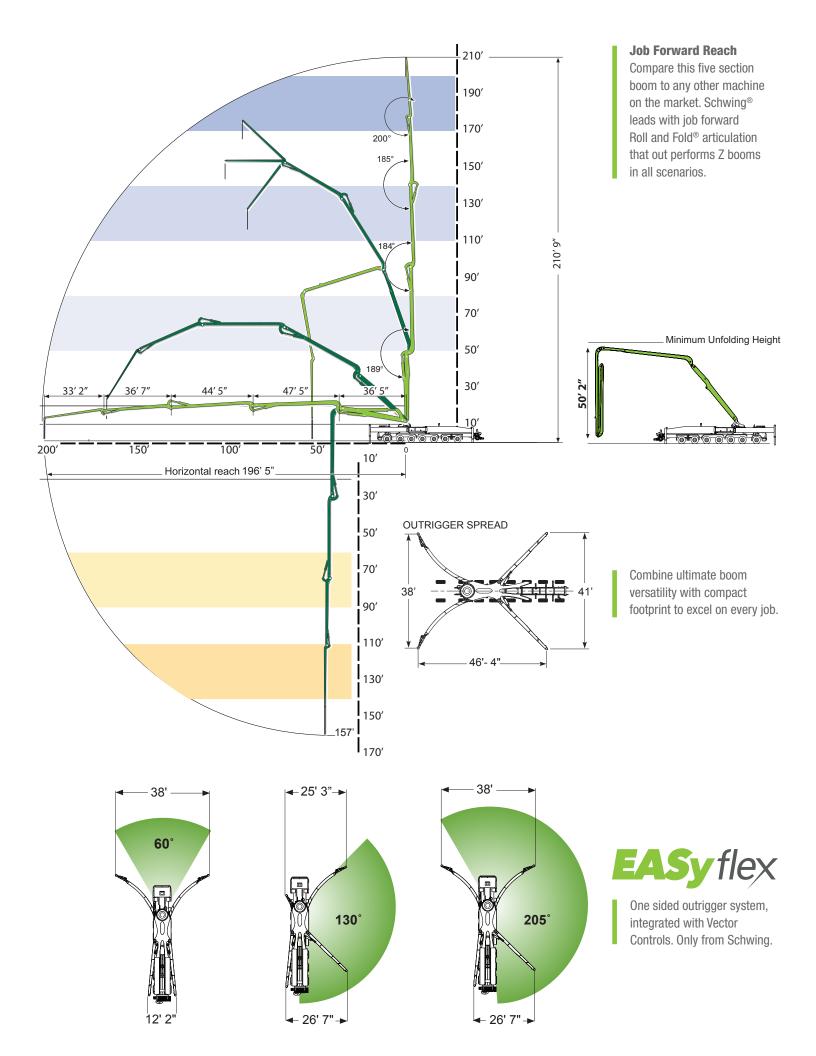
VECTOR System

The VECTOR system provides proportional radio remote control of the boom functions and communicates with the operator to stay fully informed of pump status. It also monitors the boom position in EASy Flex mode to ensure the safety of the pump and operator.



Lockable Tool Compartments

Keeps machine organized while protecting VECTOR controls and remote box.



SPECIFICATIONS S 65 SXF

Pump Kit	2525H-6 120/85 MPS pump with Big Rock™		
	U.S.	Metric	
Theor. Concrete Output Per Hour (cubic yards - cubic meters)	213	162	
Maximum Pressure on Concrete (psi - bar)	1169	80	
Strokes Per Minute	22	22	
Material Cylinder Diameter (in mm)	10	250	
Material Cylinder Stroke Length (in mm)	98	2500	
Differential Cylinder Size (in mm)	4.7	120	
Valve Type	B-Rock Valve		
Maximum Aggregate Size (in mm)	2.5	63.5	
Boom Specifications			
Pipeline Diameter (in mm)	5	125	
Vertical Reach (ftin m)	210-9	64.25	
Horizontal Reach (ftin m)	196-5	59.9	
Net Horizontal Reach (ftin m)	180-1	54.9	
Unfolding Height (ftin m)	47-7	14.5	
Slewing Range (degrees)	380°	380°	
End Hose Length (ft m)	12	3.5	
Section Lengths			
First Section (ftin m)	36-5	11.2	
Second Section (ftin m)	47-6	14.5	
Third Section (ftin m)	44-4	13.5	
Fourth Section (ftin m)	36-8	11.2	
Fifth Section (ftin m)	33-2	10.1	

Outriggers

Design	· · · · · · · · · · · · · · · · · · ·	Super X Folding Outriggers, fully hydraulic, extension and jacking	
Front (ft m)	38	11.6	
Rear (ft m)	41	12.5	
Length (ftin m)	46-4	14.1	Y
Load Front (Ibs kg)	105,661	45,927	46'- 4"
Load Rear (lbs kg)	92,172	41,809	
Soil Pressure Front	670 psi (w/o Dunnage)	170.4 psi (w/Stacked Dunnage Blocks)	
Soil Pressure Rear		148.6 psi (w/Stacked Dunnage Blocks)	
EASy 130° Set-up Front (ftin m)	25-3	7.7	₽
EASy 130° Set-up Rear (ftin m)	26-7	8.1	∢ —41'—

Specifications are subject to change without notice.



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