

# SPECIFICATIONS

## Pump Kit on S 46 SX / S 47 SX

## 2525H-6 120/85 MPS

**U.S.                      Metric**

Theor. Concrete Output Per Hour (cubic yards - cubic meters)	213	163
Maximum Pressure on Concrete (psi - bar)	1169	80
Maximum Strokes Per Minute	22	22
Material Cylinder Diameter (in. - mm)	10	254
Material Cylinder Stroke Length (in. - mm)	98	2500
Differential Cylinder Size (in. - mm)	4.7	120
Maximum Aggregate Size (in. - mm)	2.5	63.5

## Boom Specifications

## S 46 SX / S 47 SX

**U.S.                      Metric**

Pipeline Diameter (in. - mm)	5 / 5	125 / 125
Vertical Reach (ft.-in. - m)	149-7 / 152-4	45.6 / 46.1
Horizontal Reach (ft.-in. - m)	136-10 / 139-7	41.7 / 42.5
Net Horizontal Reach (ft.-in. - m)	128-10 / 131-7	38.4 / 40
Unfolding Height (ft.-in. - m)	39-6 / 39-6	12 / 12

## Section Lengths

First Section (ft.-in. - m)	27-5 / 27-5	8.3 / 8.3
Second Section (ft.-in. - m)	38 / 38	11.5 / 11.5
Third Section (ft.-in. - m)	38 / 38	11.5 / 11.5
Tip Section (ft.-in. - m)	33-4 / 36-1	10.2 / 11
Slewing Range (degrees)	400° / 400°	400° / 400°
End hose length (ft. - m)	10 / 10	3 / 3

**S 47 SX**  
**S 46 SX**

Specifications are subject to change without prior notice.

