

## KVM 34X

# Truck-mounted concrete pump with 4-section placing boom



## When you need a little bit more... Check out the Schwing 34!

Here is the all-around boom length that serves residential and commercial jobs with maneuverability, easy set-up and plenty of reach to get the job done. Now place at over 110-feet vertically and nearly 100feet horizontally with 4-section boom flexibility. Of course, allhydraulic X-style outriggers are the clear choice for stability, speed and operator convenience. Every timesaving performance feature that has been developed over the past twenty years is incorporated into

this pump. From the Generation 3 pump kit to digital proportional boom controls, you have the latest technology with the 34X.

#### Generation 3

Schwing proudly offers the concrete pump that will define reliability for the next millennium. Engineering refinements thoroughly tested in the field bring increased performance and smoothness to the pumping process with lower noise levels, higher volume and higher profits for pump owners. Consistent pumping performance is aided by reliable, all-hydraulic operation and the legendary Schwing Rock Valve<sup>™</sup>. Not only do you receive world-class performance at up to 170+ yds./hr. output but also the lowest cost per yard expense when you operate with the Generation 3 concrete pump.

Parts, service and an experienced sales staff add so much to the value of your concrete pump.

Only Schwing combines multiple parts stocking locations throughout North America and the most knowledgeable dealer network. Along with our 300,000 square foot manufacturing plant in Minnesota this makes Schwing the unbeatable choice for your long-term future. Look no further - Schwing engineers your success with the latest technology in concrete pumping

Pipeline brackets are welded on both sides of boom for secure attachment.

Common elbows on boom simplify spare parts stocking.

Four-section overhead Roll & Fold<sup>®</sup> design allows maximum boom utilization.

Manual boom controls near turret for easy access once boom is unfolded.

Water system features external pump, high volume tank and outlet near hopper.

Hydraulically driven agitator with optional hopper vibrator assures continuous, smooth flow of concrete to the pumping cylinders.

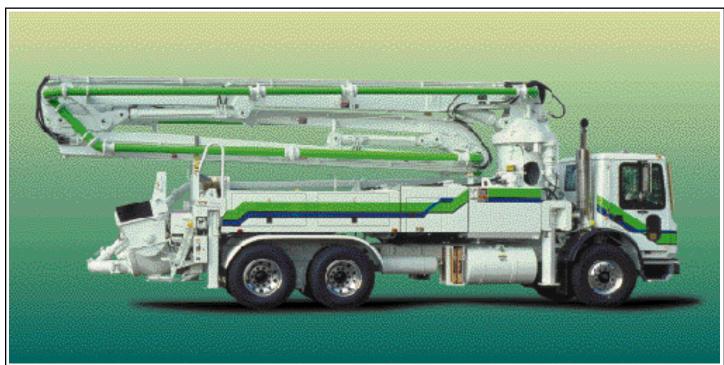
> Rock Valve™ offers lowest cost per yard operation.

Proven large diameter rotary bearing for smooth boom rotation.

Electronically driven hydraulic oil cooler.

Storage for 150 feet of slickline.

Gradual taper from 7" outlet to 5" boom pipe assures smooth concrete flow.



### Pump Kit on 34X

Specifications are subject to change without prior notice

Theor. Concrete Output (cu./yds/hr)	170
Max. Pressure on Concrete (psi)	1007
Max. Strokes/Min.	26
Pump Cylinder Diameter (in.)	9
Pump Cylinder Stroke Length (in.)	79
Differential Cylinder Size (in.)	5.1
Max. Aggregate Size (in.)	2.5
Hydraulic System Pressure (psi)	5075

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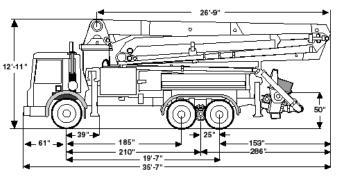
Visit our factory and see why Schwing craftsmanship really matters to your success.

MADE IN THE U.S.A.

All of SCHWING's pumps and booms are manufactured and

Boom Spec	ifications	U.S.	Metric	
Pipeline Diameter		5"	125 mm	
Vertical Reach		111'-6"	34 m	
Net Horizontal Reach		90'	27.5 m	
Reach from Slewi	ing Axis	98'-6"	30 m	
Minimum Unfoldir	ng height	27'-5"	7.8 m	
Section Length	First Section	26'-5"	8.6 m	
	Second Section	23'-8"	7.8 m	
	Third Section	23'-9"	7.8 m	
	Fourth Section	24'-7"	8 m	
Slewing Range		550°	550°	
End hose length		12'-6"	4000 mm	
Specifications are subject to change without prior notice				



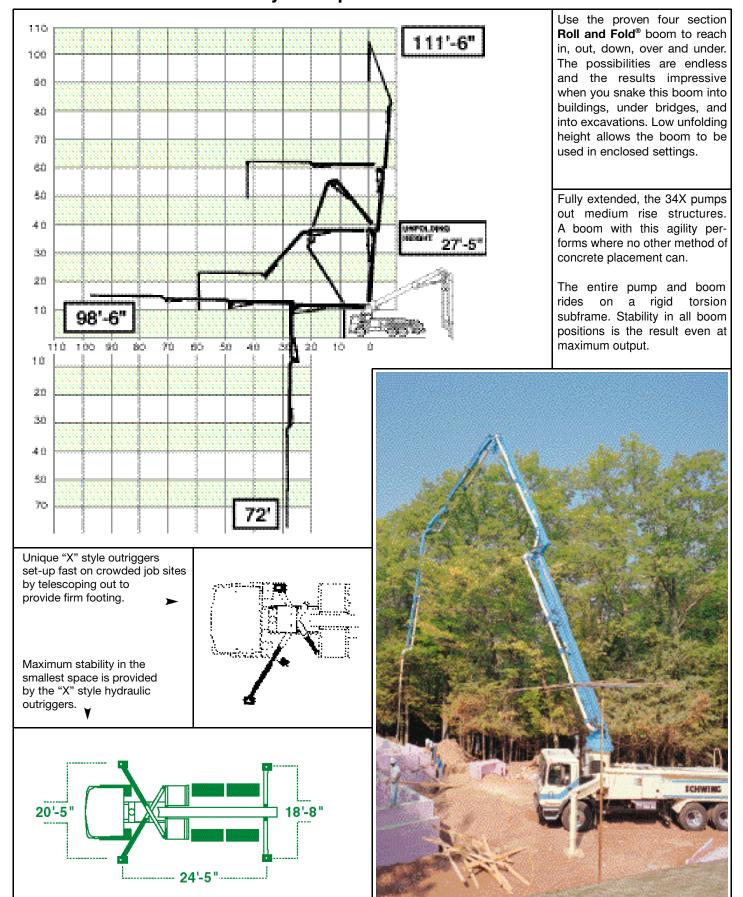




5900 Centerville Road St. Paul, MN 55127 Tel 651-429-0999 Fax 651-429-3464 www.schwing.com 1-888-SCHWING

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## Four-section boom versatility and operator convenience