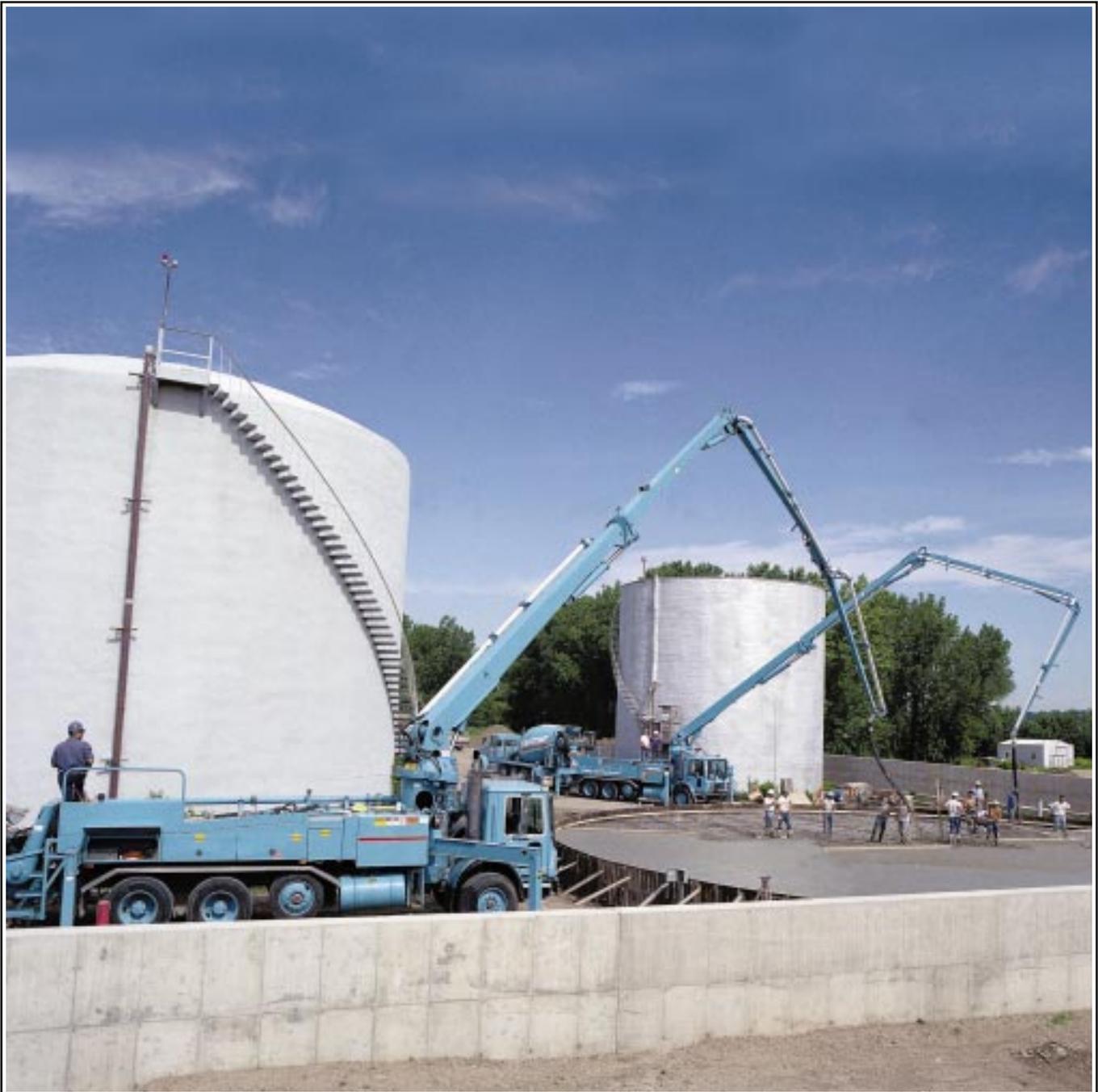


KVM 32XL

Truck-mounted concrete pump
with 4-section placing boom



We Engineer Success

The better a concrete pump is designed for the operator's convenience, the better the production you achieve.

Countless examples of operator oriented engineering are evident on the KVM 32XL. Easy to access controls are located near the all-hydraulic outriggers. Even the outrigger pads are easy to reach. Fold down side boards mean quick access to pipe sections. Abundant tool storage keeps the truck cab clean and a water outlet

near the charging hopper and Rock Valve promotes a clean pump.

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. Choose from four available pump kits that provide consistent pumping performance aided by reliable, all-hydraulic operation and the legendary Schwing Rock Valve. Not only do you receive world-class performance at up to 209+ yds./hr. output but also the lowest cost per yard expenses 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.

Four-section overhead Roll & Fold design allows maximum boom utilization, and a low unfolding height of 25'-4".

Common elbows on boom simplify spare parts stocking.

Proven large diameter rotary bearing for smooth rotation.

Electronically driven hydraulic oil cooler.

Storage for 150 feet of slickline with fold down side boards for easy access.

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

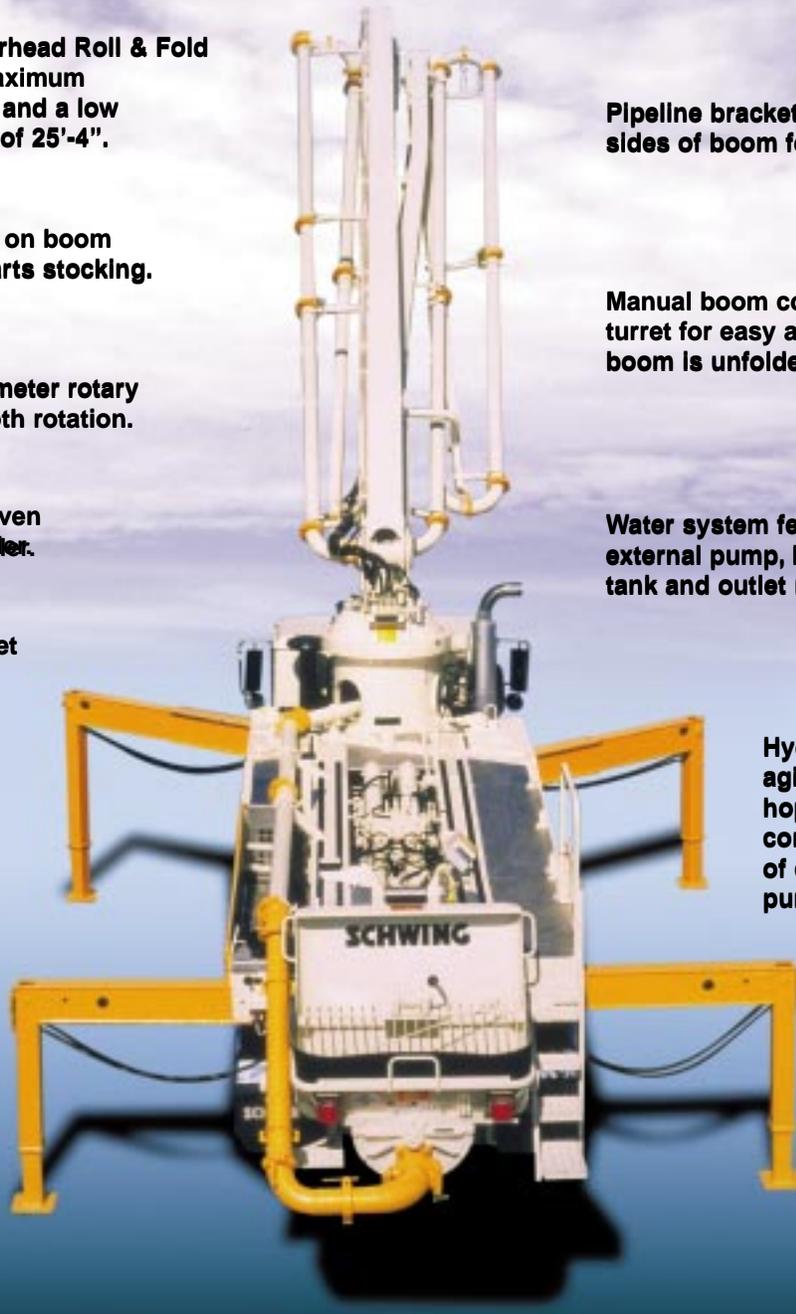
Pipeline brackets are welded on both sides of boom for secure attachment.

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.

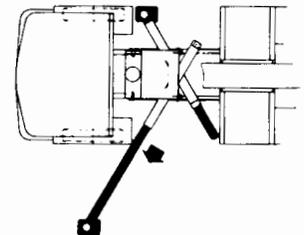
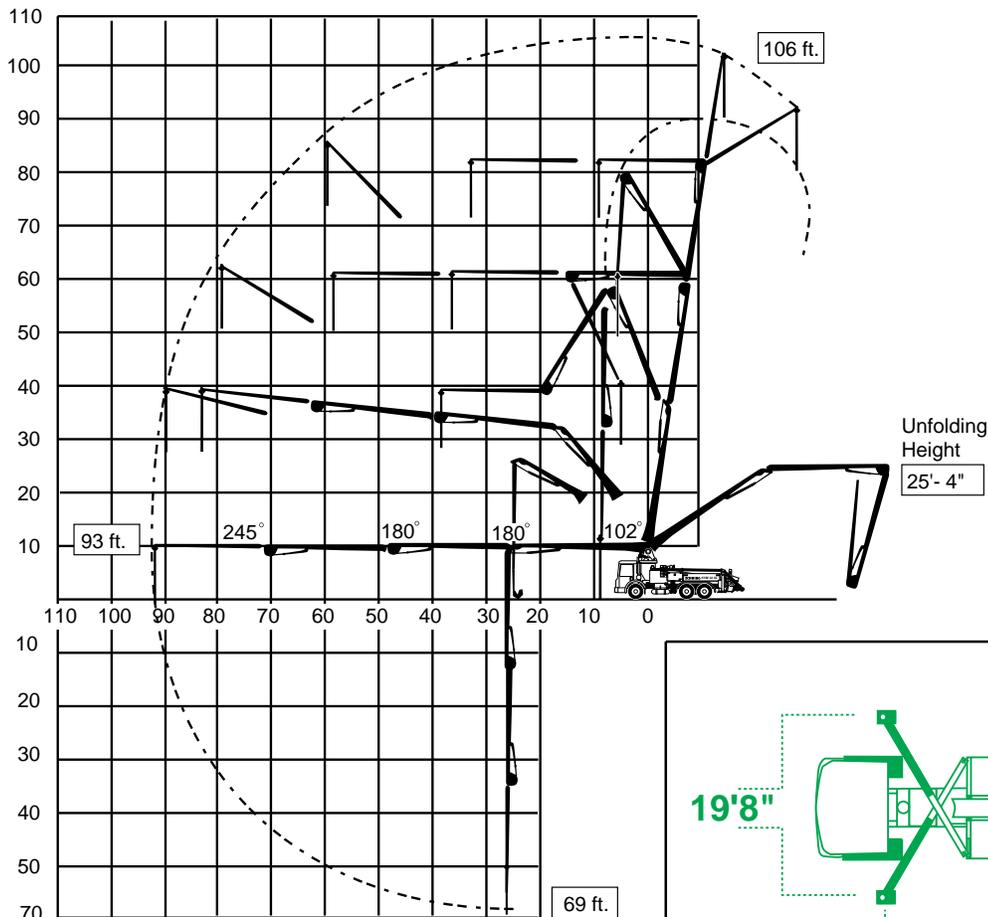


Four-section boom versatility and operator convenience



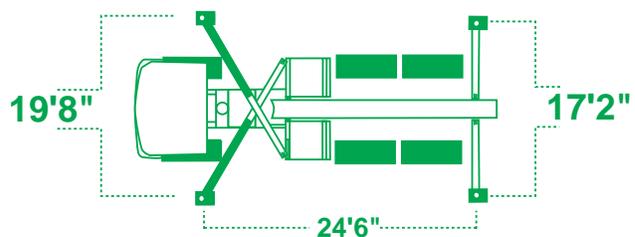
Use the proven **four section roll and fold boom** to reach in, out, down, over and under. The possibilities are endless and the results impressive when you snake this boom into buildings, under bridges, and into excavations. Low folding height of 25'-4" allows the boom to be used in enclosed settings.

Fully extended, the 32XL pumps out medium rise structures. A boom with this agility performs where no other method of concrete placement can. The entire pump and boom rides on a rigid torsion subframe. Stability in all boom positions is the result even at maximum output.



▲ Unique "X" style outriggers set-up fast on crowded job sites by telescoping out to provide firm footing.

Maximum stability in the smallest space is provided by the "X" style hydraulic outriggers.





Pump Kits on 32XL	900	1200	2023-4	2023-5
Theor. Concrete Output (cu./yds/hr)	117	171	170	209
Max. Pressure on Concrete (psi)	870	759	1007	1007
Max. Strokes/Min.	30	26	26	32
Pump Cylinder Diameter (in.)	8	9	9	9
Pump Cylinder Stroke Length (in.)	63	79	79	79
Differential Cylinder Size (in.)	4.7	4.9	5.1	5.1
Max. Aggregate Size (in.)	2.5	2.5	2.5	2.5
Hydraulic System Pressure (psi)	4350	4350	5075	5075

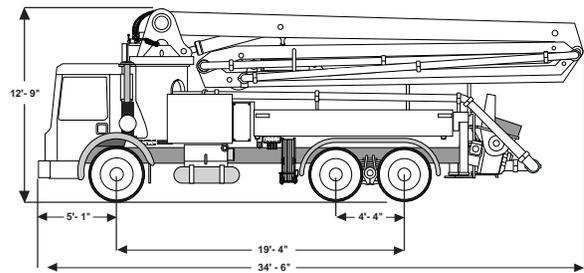
Specifications are subject to change without prior notice

Boom Specifications	U.S.	Metric
Pipeline Diameter	5"	125 mm
Vertical Reach	106'	32 m
Net Horizontal Reach	84' 4"	25.7 m
Reach from Slewing Axis	93'	28.3 m
Unfolding height	25' 4"	7.5 m
Section Length	First Section 25' 11"	7.9 m
	Second Section 23' 1"	7 m
	Third Section 23' 1"	7 m
	Fourth Section 20' 10"	6.3 m
Slewing Range	400°	400°
End hose length	12' 6"	4000 mm

Specifications are subject to change without prior notice



The Schwing 32-meter gains added versatility with the optional quick disconnect feature. Contractors use the truck-mounted pump with placing boom in its conventional mode for part of a day on slab pours or other ground level placements and quickly remove the boom (with the aid of a tower crane) for remote placements later in the day.



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