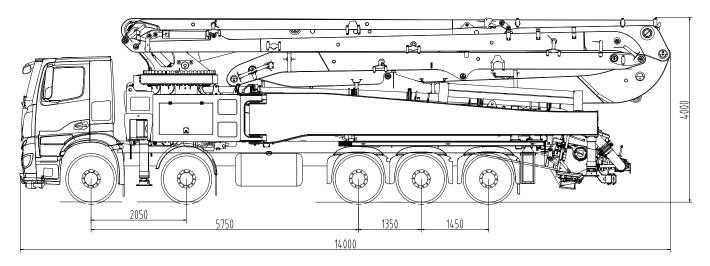


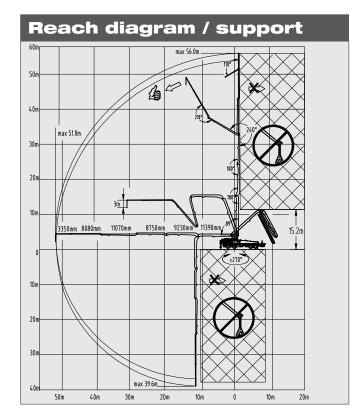
# Truck-mounted concrete pump

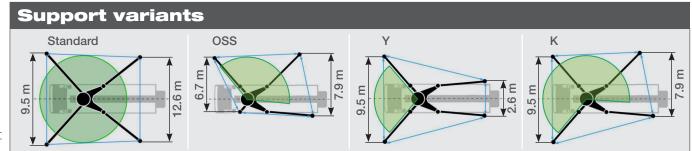
## SY56 RZ6-180



Note: Standard version. Dimensions and weights depend on truck, pump model and equipment. For illustration only.

Technical data		
Boom	Folding system	6-arm RZ
	Vertical reach	56.0 m
	Horizontal reach	51.0 m
	Reach depth	39.6 m
	Unfolding height	15.2 m
	End hose length	3 m
Support	Outrigger spread front	9.5 m
	Outrigger spread rear	12.6 m
Dimensions	Overall length	14.0 m
	Width	2.55 m
	Height	4.0 m
Core pump	Output	179 m³/h
	Pressure	85 bar
	Strokes/min	29
	Delivery cylinder Ø	260 mm
	Stroke length	1900 mm





Boom delivery line max. 85 bar. All data max. theor. Support width based on center of support leg. OSS and K left and right possible

Standard Equipment SY56 RZ6-180		
Chassis	Transfer Gear Box	
	Towing eye	
Cleaning	Water tank 620 I	
	Water pump 50 l/min 12 bar	
Delivery line	2-layer delivery line - DN 125, 5.5"	
	End hose 3 m DN 125, 5.5"	
Hopper	Concrete hopper with agitator	
	Central lubrication hopper, hydraulically	
	Hard metal wear parts kit	
	Switchover cylinder diameter = 100 mm	
	Agitator safety switch off, lever switch	
Lighting	Working light for illuminating hopper	
	Side marker lamps	
	Delivery cylinder chrome-plated	
Pump	Delivery piston standard	
	Emergency pumping function	
Control System	SANY SYSD user interface display	
	SANY TTC control system	
	Radio remote control propotional	
	Remote control incl. 40 m cable	
Support	Boom pedestal (X-type outrigger and swing out legs)	
	OSS one side support (assistance device)	
	Support plates (4x) in open magazine	
	Swivel support plates	
Safety	Chassis horn via remote control on hopper	
	Handrail on rearstep	
	Horn at the boom, button on hopper	
	Warning device boom not in cradle	

Additional features	User manual and spare part list	
	Stowage Box	
	Painting: pedestal and hopper in RAL 9010 Pure white	
	Painting: arm assembly and delivery line in RAL 9010 Pure white	
EU KIT	Support Stability Control – Safety system SSC 2.0	
	Additional Y and K support	
	CE Certifikation & Documentation	
	EU road approval KIT (markers & underrun protection)	
	Platform aluminum	
	Rear steps, right side	
	Hopper cover, foldable	
	Vibrator on hopper grid radio remote/on site controlled	

### **Available Options**

End hose with squeezing valve "drop stop"

High Pressure Cleaner

Customer Painting in two colors (TIER 2)

Square timbers 8 x 1000 mm

#### See quotation for exact serial delivery scope.

Materials and specifications are subject to change without further notice in accordance with our continuous technical innovations. Photos and illustrations may include additional equipment. All rights reserved. 2303

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