EVERDIGM Concrete Pump

General Catalogue

boom pump line pump stationary pump placing boom







EVERDIGM represents our will and desire to be recognized in a broader business field and make headway into the global top market with the best possible technologies backed by a continuous research and development.

The corporate trademark of EVERDIGM represents our will to expand into the world top class along with our customers with the strong motivations represented by the words "Ever-change, Evolution, Advanced Challenge" and the outstanding quality.

Advanced Quality

EVERDIGM will strive to assist customers in becoming the winners in their own business field by providing outstanding products and comprehensive services.

Professionalism

EVERDIGM will strive to impress the customers through continuous efforts, passion, and utmost professionalism.

Real Satisfaction

EVERDIGM will strive to provide advanced values and differentiated experiences through the continuous product and service innovations.

Company Introduction



Everdigm takes turn for more value for

Grown up fast and sound thanks to customer's continuous patronage and dealers' dedication, Everdigm now takes turn for more value for customers. Everdigm green that all its products wear stands for promise to user and environment to be more friendly to all of them. Everdigm has people who understand their duty is standing behind the dealers and customers. Everdigm has products that are designed and manufactured to serve the users to take more value moreover its performance, reliability, and durability. Everdigm take listen to customers and dealers to learn lessen which always encourages Everdigm return the profit to invest to improve its product and to develop better technology. Our green will form a winner circle that dealers and customer can join and enjoy. Providing customer the best value for his money, this is the goal of Everdigm.

CONCRETE PUMP

Boom Pump, Line Pump, Stationary Pump, Placing Boom

TOWER CRANE

Hammer Head Crane, Luffing Crane, Flat-top Crane

FIRE ENGINE

Aerial Rescue Ladder, Aerial Platform, Pumper & Tanker

ATTACHMENT

Hydraulic Breaker, Multi Processor, Mini Crusher, Pulverizer, Multi-purpose Grab, Compactor, Quick Coupler

CRAWLER DRILL

Drilling Rigs, RockTools

GENERATOR

Diesel Generator Set

HEAVY EQUIPMENT

Used & Reconditioned Construction Equipment

EVERDIGM CONCRETE PUMP Sales Reference

EVERDIGM continues to grow in strength around the world, fueled by market success and innovation and aided by our glob. With a full product range, manufactured, serviced and supported all over the globe, we've got the right machine and the right solution for all your











Item	Unit	21ZX
Boom		4-section and Z type
Vertical reach	m	20.2
Horizontal reach	m	16.8
Depth reach	m	11.8
Unfolding height	m	5
Slewing range	Deg.	360
Outrigger	Front	X-extension
Outrigger	Rear	Jack-type



ltem	Unit	30ZX
Boom		4-section and Z type
Vertical reach	m	29.2
Horizontal reach	m	25.8
Depth reach	m	18.7
Unfolding height	m	7.5
Slewing range	Deg.	370
Outringer	Front	X-extension
Outrigger	Rear	Telescopic T-type



Item	Unit	33CX-5
Boom		5-section and ZRZ type
Vertical reach	m	32.6
Horizontal reach	m	28.6
Depth reach	m	21.0
Unfolding height	m	6.5
Slewing range	Deg.	370
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	37ZX
Boom		4-section and Z type
Vertical reach	m	36.4
Horizontal reach	m	32.7
Depth reach	m	24.4
Unfolding height	m	8.7
Slewing range	Deg.	370
Outrigger	Front	X-extension
	Rear	Swing-type



ltem	Unit	24ZX
Boom		4-section and Z-R type
Vertical reach	m	23.4
Horizontal reach	m	19.8
Depth reach	m	13.7
Unfolding height	m	5.5
Slewing range	Deg.	370
Outrigger	Front	X-extension
Outrigger	Rear	Jack-type



ltem	Unit	32RS
Boom		4-section and Roll type
Vertical reach	m	31.9
Horizontal reach	m	28.2
Depth reach	m	21.1
Unfolding height	m	8
Slewing range	Deg.	370
Outrigger	Front	Swing-out type
	Rear	Telescopic T-type



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ltem	Unit	36RX
Boom		4-section and Roll type
Vertical reach	m	35.6
Horizontal reach	m	32.0
Depth reach	m	24.1
Unfolding height	m	8.3
Slewing range	Deg.	370
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	37CX-5
Boom		5-section and ZR typ
Vertical reach	m	36.4
Horizontal reach	m	32.7
Depth reach	m	24.4
Unfolding height	m	7.8
Slewing range	Deg.	370
Outrigger	Front	X-extension
Gualiggei	Rear	Swing type



	and the	TO A STATE OF THE
ltem	Unit	28ZX
Boom		4-section and Z type
Vertical reach	m	27.6
Horizontal reach	m	23.8
Depth reach	m	17
Unfolding height	m	6.5
Slewing range	Deg.	370
Outries	Front	X-extension
Outrigger	Rear	Jack-type



Item	Unit	32RX
Boom		4-section and Roll type
Vertical reach	m	31.9
Horizontal reach	m	28.2
Depth reach	m	21.1
Unfolding height	m	8
Slewing range	Deg.	370
Outrigger	Front	X-extension
Outrigger	Rear	Swing type



A -		Fb
Item	Unit	36ZX
Boom		4-section and Z type
Vertical reach	m	35.5
Horizontal reach	m	31.5
Depth reach	m	23.4
Unfolding height	m	8.4
Slewing range	Deg.	370
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	38ZX
Boom		4-section and Z type
Vertical reach	m	37.5
Horizontal reach	m	33.5
Depth reach	m	25.3
Unfolding height	m	8.7
Slewing range	Deg.	370
Outrigger	Front	X-extension
	Rear	Swing-type



Item	Unit	39CX-5
Boom		5-section and Z-R type
Vertical reach	m	38.3
Horizontal reach	m	34.3
Depth reach	m	26.5
Unfolding height	m	8
Slewing range	Deg.	360
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	43CX-5
Boom		5-section and R-Z type
Vertical reach	m	42.1
Horizontal reach	m	38.1
Depth reach	m	29.8
Unfolding height	m	9
Slewing range	Deg.	360
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	53CX-5
Boom		5-section R-Z type
Vertical reach	m	52.2
Horizontal reach	m	47.9
Depth reach	m	38
Unfolding height	m	11.5
Slewing range	Deg.	360
Outrigger	Front	X-extension
	Rear	Swing-type



ltem	Unit	56CS-5 / 6
Boom		5/6 section R-Z type
Vertical reach	m	55.5
Horizontal reach	m	51.2
Depth reach	m	40.1
Unfolding height	m	12.2
Slewing range	Deg.	360
Outrigger	Front	Swing-type
Outrigger	Rear	Swing-type



Boom Vertical reach	m	4-section and R type 41.2
Vertical reach		41.2
Horizontal reach	m	37.2
Depth reach	m	27.9
Unfolding height	m	9.4
Slewing range	Deg.	360
Outrigger	Front	X-extension
Outrigger	Rear	Swing type



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Item	Unit	47CX-5
Boom		5-section and R-Z type
Vertical reach	m	46.1
Horizontal reach	m	42.1
Depth reach	m	33.3
Unfolding height	m	9.5
Slewing range	Deg.	360
Outrigger	Front	X-extension
Outrigger	Rear	Swing-type



Item	Unit	53CS-5
Boom		5-section and R-Z type
Vertical reach	m	52.1
Horizontal reach	m	47.9
Depth reach	m	38
Unfolding height	m	11.5
Slewing range	Deg.	360
Outrigger	Front	Swing-type
	Rear	Swing-type



	The second second	
ltem	Unit	60CS-5
Boom		5-section and R-Z type
Vertical reach	m	59.3
Horizontal reach	m	55.3
Depth reach	m	40.2
Unfolding height	m	12.5
Slewing range	Deg.	360
Outrigger	Front	Swing-type
Outrigger	Rear	Swing-type



Unit	42CX-5
	5-section Z-R type
m	41.3
m	36.7
m	28.7
m	8.3
Deg.	360
Front	X-extension
Rear	Swing-type
	m m m m Deg.

50CX-5

X-extension

SVERCION SOCKA				
Item	Unit	50CX-5		
Boom		5-section and R-Z type		
Vertical reach	m	49.5		
Horizontal reach	m	45.2		
Depth reach	m	35.5		

Unfolding height

Slewing range

Outrigger	Rear	Swing-type
		56CX-5
		300X-3
	VENDIGM	SSCX-S
610	O	
THE PARTY		

Deg.

Front

Item	Unit	56CX-5
Boom		5-section R-Z type
Vertical reach	m	55.5
Horizontal reach	m	51.2
Depth reach	m	40.1
Unfolding height	m	12.2
Slewing range	Deg.	360
Outrigger	Front	X-extension
Odtrigger	Rear	Swing-type



Item	Unit	63CS-5
Boom		5-section and R-Z type
Vertical reach	m	62.3
Horizontal reach	m	58.3
Depth reach	m	45.6
Unfolding height	m	13
Slewing range	Deg.	370
Outrigger	Front	Swing-type
	Rear	Swing-type



Line pump













Item	Unit	LP970	LP1212	LP1112	LP1115	LP1115HP	
Pump Cell		1409	2112	2111	2111	2110 (2109)	
Del. Cyl. Stroke / Diameter	mm	1,400 / 200	2,100 / 200	2100 / 200	2,100 / 200	2,100 / 200 (2,100 /180)	
Max. Theo. Concrete Output (Rod/Piston)	m³/h	90 / 60	120 / 80	110 / 70	110 / 70	110 / 70 (85 / 60)	
Max.Theo. Concrete Pressure (Rod/Piston)	kg/cm²	71 / 106	115 / 170	116 / 172	150 / 220	150 / 220 (190 / 277)	
Max. Theo. Vertical Transfer	m	114/194	171 / 255	171 / 255	309 / 453	309 / 453	
Max. Theo. Horizontal Transfer	m	231 / 350	295 / 438	295 / 438	576 / 842	576 / 842	
Engine Output	kW	Chassis Engine	Chassis Engine	223	Chassis Engine	432 or 478	

Stationary pump

















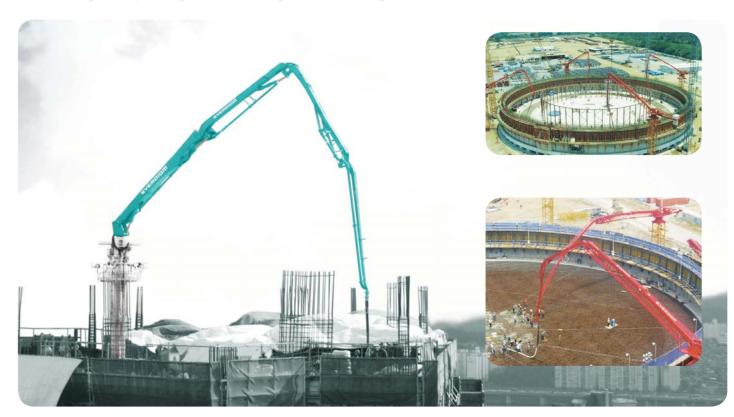




Item	Unit	TP490	TP570	TP970	TP1009	TP1012	TP1015	TP1017	TP7200
Pump Cell		1004	1005	1609	2110	2110	2110	2109	2107
Del. Cyl. Stroke / Diameter	mm	1000 / 150	1,000 / 180	1,600 / 200	2,100 / 200	2,100 / 200	2,100 / 200	2,100 / 180	2,100 / 180
Max. Theo. Concrete Output (Rod/Piston)	m³/h	n.a. / 40	50 / 30	90 / 60	109 / 68	100 / 70	100 / 70	85 / 60	65 / 40
Max. Theo. Concrete Pressure (Rod/Piston)	kg/cm²	n.a. / 85	65 / 108	71 / 106	92 / 148	120 / 170	150 / 220	190 / 277	188 / 300
Max. Theo. Vertical Transfer	m	n.a. / 130	114 / 194	114 / 194	136 / 218	171 / 255	217 / 317	309 / 453	350 / 550
Max. Theo. Horizontal Transfer	m	n.a. / 250	231 / 350	231 / 350	257 / 385	295 / 438	360 / 527	576 / 842	730 /1170
Engine Output	kW	80	85	115 or 151	213	294	294 or 397	397 or 432	470 or 478

Placing boom

Concreting with placing boom for High-rise buildings



п	EM	UNIT	PB24	PB28	PB30	PB32CL*		PB36CL*	PB42
Articulation n	o. / Folding type		4Z	4R	3R	4R	4Z	4R	3R
Horizon	tal Reach	m	23.8	28.2	29.5	31.9	31.5	35.5	41.6
Depth Reach		m	21	24.7	22.7	27.5	27.4	29.6	27
Boom length	1st	mm	6,900	7,745	10,800	8.700	8.850	9,500	19,900
	2nd	mm	5,600	6,945	9,700	7,890	7,550	8,600	10,700
	3rd	mm	5,800	6,945	9,000	7,680	7,750	8,600	10,000
	4th	mm	5,450	6,470	n.a.	7,700	7,300	8,600	n.a.
Articulation Angle	1st	mm	93	90	90	92	90	80	84
	2nd	deg	180	180	180	180	180	180	180
	3rd	deg	245	180	240	180	245	180	248
	4th	deg	245	240	n.a.	250	256	240	n.a.
Rotating angle		deg	370	370	370	370	370	370	360
	Tubula Mast		10mx2	10mx2	10mx2	10mx2	10mx2	10mx2	n.a.
Mast Tower r	Tower mast		Option						
Delivery Pipe Diameter		mm	125	125	125	125	125	125	125
Remote Control	Wire		Standard						
	Wireless		Option						
1:6: 14/:1/	Boom	kg	4,000	5,000	5,000	5,800	5,900	5,250	5,000
Lifting Weight	Pedestal (incl. frame)		3,000	3,000	3,000	3,000	3,000	5,200	14,500

^{*}CL: Counter weignt - Less



Marketing and promotion

There for you, promotion provider.

Our machines give their all, and not just on job sites around the world. you can also experience the combined power of EVERDIGM at international exhibitions, and periodical advertisement on international magazines. The strong brands of EVERDIGM is continually developing new technologies.

Customer focus is our first priority

EVERDIGM well-organized marketing team helps promoting success of all distributors.

Visual materials

designed and brought out by specialist design marketing team and provided to distributors.

Partnership that you can depend on

we will help you find solutions for your individual marketing project requirements.

Parts, service, and training

After-sales services – a perfect concept keep going.

The delivery of a machine marks the beginning of a long-standing service partnership. Our customer satisfaction team of EVERDIGM service experts is always there to help with any questions concerning the machine and its operation.

Ensuring your long-term success with machines from EVERDIGM is a matter of particular concern to us. Qualified training of machine operators and the specialized knowledge required for servicing and maintenance are prerequisites when it comes to ensuring optimum, long-term utilization of our machines. EVERDIGM offers the opportunity of training your expert personnel through in-depth training courses.

EVERDIGM Original Parts

high-quality spare parts and wearing parts for your machines directly from the manufacturer.

Practical, consistent and clever information systems

on everything to do with EVERDIGM product portfolio.

Experienced specialists from EVERDIGM offer comprehensive applications consulting in the project planning stage, during execution, and also after completion of the project. If required.













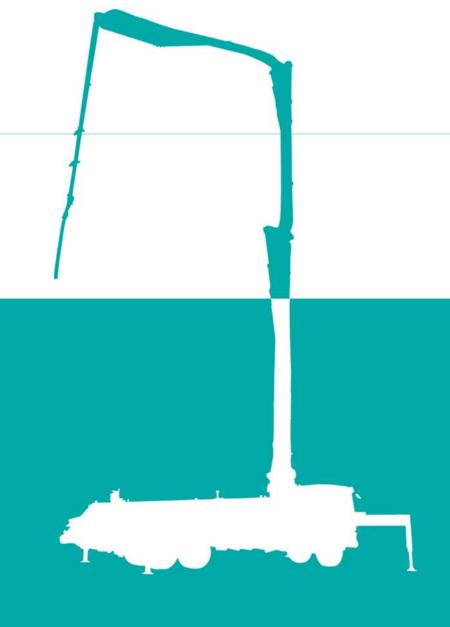


Parts, service, and training









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