VX SERIES

Demolition Crusher

The VX series has been specially developed for primary demolition and is the best dedicated solution for standard and long front demolition excavators from 3 to 140 tons.

Equipped with two powerful cylinders and two pivot points resulting in a large opening width and an almost constant closing force. They are ideal for demolishing the thickest reinforced concrete such as bridges, viaducts and heavy foundations.



Features and benefits

- 10 sizes available
- 360° rotation in a compact design for optimum positioning and precise handling
- Wide slewing ring bearing
- Reverse mounted and fully protected cylinders
- High crushing force
- The hydraulics are easily accessible thanks to bolted service covers
- Replaceable and reversible blades
- Replaceable crushing teeth (from VX-15ER to VX-80ER)
- A high flow speed valve achieves the faster cycle time (from VX-15ER to VX-80ER)

Highlights of VX Series

10	3 - 140	360°
Sizes	Carrier weight	Rotation

Technical data

MODEL	CARRIER WEIGHT CLASS 1)	PRODUCT-WEIGTH	LENGTH **(A)**	WIDTH **(B)**	JAW OPENING **(C)**	CUTTER LENGTH	CRUSHING FORCE **(F3)**	ROUND MATERIAL	ROTATION	OIL FLOW (ROTATION)	OPERATING PRESSURE (ROTATION)	OIL FLOW (OPENING/CLOSING)	OPERATING PRESSURE (OPENING/CLOSING)
	T	KG	MM	MM	MM	MM	T	MM	DEG (°)	L/MIN	MPA	L/MIN	MPA
NEW VX-6ER	3 ~ 6	300	1130	770	380	85	19	15	360	5 ~ 10	12	30 ~ 50	25
NEW VX-10ER	5 ~ 12	550	1420	1190	525	85	30	15	360	5 ~ 10	12	70 ~ 110	28
VX-15ER	10 ~ 16	1060	1700	1400	755	150	50	20	360	5 ~ 10	12	90 ~ 140	35
VX-20ER	15 ~ 22	1600	2020	1500	840	150	60	25	360	8 ~ 12	12	150 ~ 200	35
VX-26ER	20 ~ 28	2105	2100	1685	1010	200	70	30	360	12 ~ 20	12	170 ~ 200	35
VX-35ER	27 ~ 36	2785	2300	1860	1190	200	90	35	360	12 ~ 20	12	250 ~ 300	35
VX-50ER	34 ~ 50	3510	2530	2000	1310	250	105	40	360	50 ~ 60	12	300 ~ 350	35
VX-80ER	45 ~ 70	4970	2730	2355	1535	250	140	45	360	60 ~ 70	12	350 ~ 500	35
VX-100ER	65 ~ 100	7710	3070	2550	1830	310	195	55	360	60 ~ 70	16	450 ~ 700	35
VX-130ER	80 ~ 140	11260	3540	2635	2000	310	245	70	360	140 ~ 170	16	600 ~ 1000	35

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