

Casing Rotators Model Comparison

Specification

Model	BM-CR1500	BM-CR2000	BM-CR2500	BM-CR3000	BM-CR3500	BM-CR4000
Applicable Casing	800 ~ 1,500mm (2'7" ~	1,000 ~ 2,000mm (3'3"	1,500 ~ 2,500mm	2,000 ~ 3,000mm (6'7"	3,000 ~ 3,500mm	3,500 ~ 4,000mm (11'5
Diameter	4'11")	~ 6'7")	(4'11"~ 8'2")	~ 9'10")	(9'10" ~ 11'5")	~ 13'1")
Torque	2,125 kN.m (1,567,319	3,188 kN.m (2,351,344	5,156 kN.m (3,802,870	7,162 kN.m (5,282,419	8,000 kN.m (5,900,496	8,250 kN.m (6,084,887
	lbf.ft),	lbf.ft),	lbf.ft),	lbf.ft),	lbf.ft),	lbf.ft),
	Boost: 2,720 kN.m	Boost: 4,081 kN.m	Boost : 6,600 kN.m	Boost: 9,167 kN.m	Boost: 10,200 kN.m	Boost: 10,560 kN.m
	(2,006,168 lbf.ft)	(3,009,986 lbf.ft)	(4,867,909 lbf.ft)	(6,761,231 lbf.ft)	(7,523,133 lbf.ft)	(7,788,655 lbf.ft)
Rotation Speed	0 ~ 2.65 rpm	0 ~ 2.25 rpm	0 ~ 2.34 rpm	0 ~ 1.8 rpm	0 ~ 0.9 rpm	0 ~ 1.5 rpm
Extracting Force	211 ton at 320 bar, 4	363 ton at 320 bar, 4	486 ton at 320 bar, 4	532 ton at 320 bar, 4	788 ton at 320 bar, 4	905 ton at 320 bar, 4
	Hyd.Cylinder (Stroke	Hyd.Cylinder (Stroke	Hyd.Cylinder (Stroke	Hyd. Cylinder (Stroke	Hyd. Cylinder (Stroke	Hyd. Cylinder (Stroke
	750mm / 2'6")	750mm / 2'6")	750mm / 2'6")	750mm / 2'6")	750mm / 2'6")	750mm / 2'6")
Weight	30 ton Approx. (66,139	42 ton Approx. (92,594	64 ton Approx. (141,096	82 ton Approx.	100 ton Approx.	120 ton Approx.
	lb)	lb)	lb)	(180,779lb)	(264,554lb)	(264,554lb)
Power Pack	P2616CR / P3816CR (TIERIV) P3616CR (TIER III)	P3816CR (TIERIV) P3616CR (TIER III)	P6125VR (TIERIV) P6025CR (TIER III)	P6125VR (TIER IV) / P6025CR (TIER III)	P6125VR (TIER IV) / P6025CR (TIER III)	P7625CR (TIER T3)

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