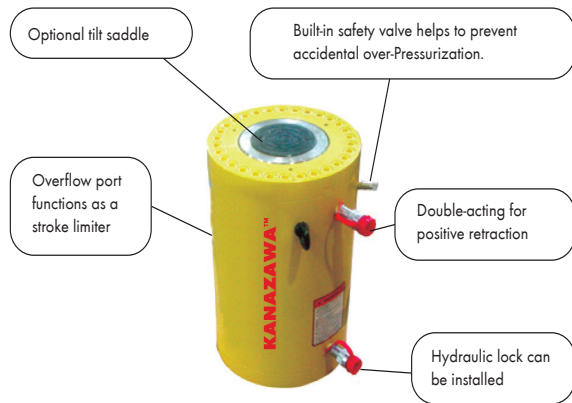


Hydraulic

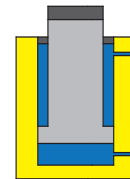
CLRG series Double-Acting High Tonnage Cylinder



Optional Tilt Saddle

Model	Dimension A/B	Graph	Application
CAT100	71/24		CLL 50T CLS 75T CLR 100T
CAT200	130/27		CLL 100T CLS 200T CLR 200T

Capacity:10 ~ 1000Ton
Stroke:50 ~ 511mm
Maximum Operating Pressure:700bar



CLRG Series Selection Chart

Stock Code	Model	Capacity (Ton)		Stroke (mm)	Min Height (mm)	Outside Diameter (mm)	Effective Area (cm ²)		Oil Capacity (cm ³)		Saddle Diameter (mm)	Weight (Kg)
		Push	Pull				Push	Pull	Push	Pull		
AQ04804-K	CLRG506	50	10.5	156	331	127	71.2	21.5	1111	335	80	30
AQ04806-K	CLRG5020	50	10.5	511	733	127	71.2	21.5	3638	1099	95	68
AQ04807-K	CLRG5013	50	10.5	334	509	127	71.2	21.5	2378	718	80	52
AQ04808-K	CLRG1002	100	44	50	182	165	132.7	61.9	664	310	95	27
AQ04809-K	CLRG1004	100	44	100	232	165	132.7	61.9	1327	619	95	33
AQ04810-K	CLRG1006	100	44	150	282	165	132.7	61.9	1991	929	95	37
AQ04811-K	CLRG1008	100	44	200	332	165	132.7	61.9	2654	1238	95	44
AQ04812-K	CLRG10010	100	44	250	382	165	132.7	61.9	3318	1548	95	50
AQ04813-K	CLRG10012	100	44	300	432	165	132.7	61.9	3981	1857	95	57
AQ04814-K	CLRG1502	150	69	50	196	216	198.6	96.5	993	483	114	47
AQ04815-K	CLRG1504	150	69	100	246	216	198.6	96.5	1986	965	114	57
AQ04816-K	CLRG1506	150	69	150	296	216	198.6	96.5	2979	1448	114	67
AQ04817-K	CLRG1508	150	69	200	346	216	198.6	96.5	3972	1930	114	77
AQ04818-K	CLRG15010	150	69	250	396	216	198.6	96.5	4965	2413	114	87
AQ04819-K	CLRG15012	150	69	300	446	216	198.6	96.5	5958	2895	114	97
AQ04820-K	CLRG2002	200	90	50	216	240	265.9	127.0	1328	633	133	67
AQ04821-K	CLRG2006	200	90	150	316	240	265.9	127.0	3984	1898	133	92
AQ04822-K	CLRG20010	200	90	250	416	240	265.9	127.0	6640	3163	133	117
AQ04823-K	CLRG2502	250	109	50	237	285	366.4	152.6	1831	760	165	105
AQ04824-K	CLRG2506	250	109	150	337	285	366.4	152.6	5492	2280	165	141
AQ04825-K	CLRG25010	250	109	250	437	285	366.4	152.6	9153	3800	165	176
AQ04826-K	CLRG3002	300	108	50	350	325	456.2	151.4	2281	756	197	204
AQ04827-K	CLRG3006	300	108	150	450	325	456.2	151.4	6843	2267	197	252
AQ04828-K	CLRG30010	300	108	250	550	325	456.2	151.4	11405	3778	197	299
AQ04829-K	CLRG4002	400	138	50	380	367	559.9	193.5	2800	969	216	281
AQ04830-K	CLRG4006	400	138	150	480	367	559.9	193.5	8399	2907	216	342
AQ04831-K	CLRG40010	400	138	250	580	367	559.9	193.5	13998	4845	216	405
AQ04832-K	CLRG5002	500	177	50	425	405	730.6	247.6	3656	1242	248	411
AQ04833-K	CLRG5006	500	177	150	525	405	730.6	247.6	10967	3726	248	493
AQ04834-K	CLRG50010	500	177	250	625	405	730.6	247.6	18278	6210	248	575
AQ04835-K	CLRG6002	600	211	50	445	440	855.3	295.4	4274	1475	267	494
AQ04836-K	CLRG6006	600	211	150	545	440	855.3	295.4	12822	4424	267	586
AQ04837-K	CLRG60010	600	211	250	645	440	855.3	295.4	21370	7373	267	678
AQ04838-K	CLRG8002	800	277	50	695	515	1176.3	387.0	885	1939	317	759
AQ04839-K	CLRG8006	800	277	150	595	515	1176.3	387.0	17654	5816	317	885
AQ04840-K	CLRG80010	800	277	250	695	515	1176.3	387.0	29423	9693	317	1019
AQ04841-K	CLRG10002	1000	388	50	535	570	1465.7	541.7	7332	2715	342	1012
AQ04842-K	CLRG10006	1000	388	150	635	570	1465.7	541.7	21996	8144	342	1168
AQ04843-K	CLRG100010	1000	388	250	735	570	1465.7	541.7	36660	13573	342	1325