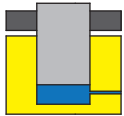
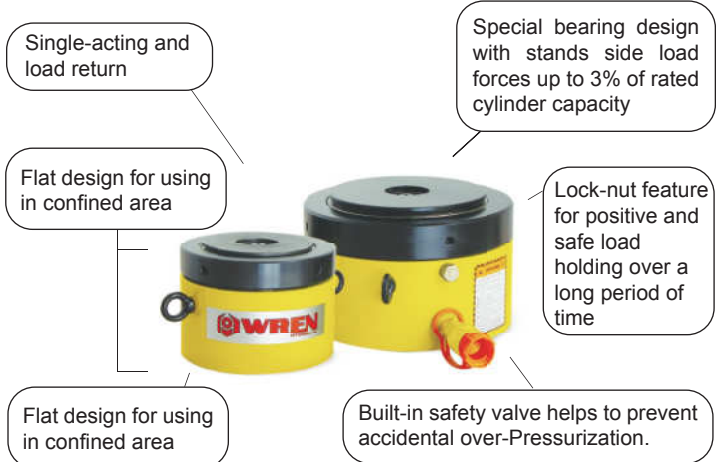


CLP series Single-Acting Pancake Lock Nut Cylinder



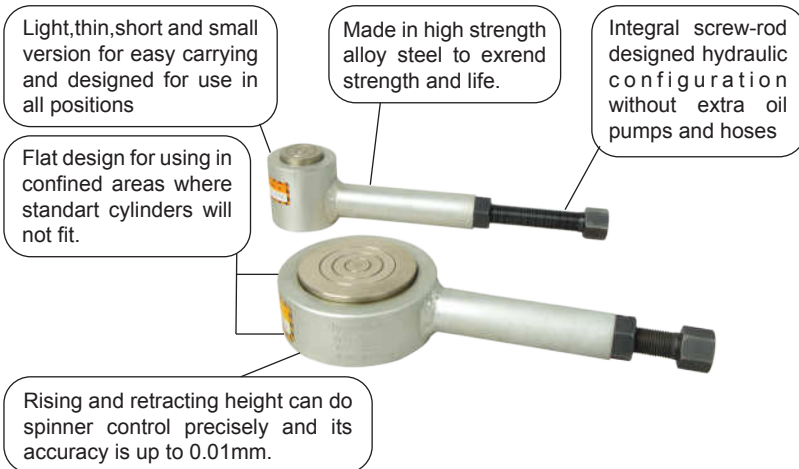
Capacity:60~520Ton
Stroke:45~50mm
Maximum Operating Pressure:
700bar



CLP Series Selection Chart

Capacity (Ton)	Stroke (mm)	Model	Min Height (mm)	Outside Diameter (mm)	Effective Area (cm ²)	Oil Capacity (cm ³)	Saddle Diameter (mm)	Weight (Kg)
60	50	CLP602	125	140	86.6	432	96	15
100	50	CLP1002	137	175	143.1	716	126	26
160	45	CLP1602	148	220	227	1022	160	44
200	45	CLP2002	155	245	283.5	1276	180	57
260	45	CLP2502	159	275	366.4	1649	200	74
400	45	CLP4002	178	350	559.9	2519	250	134
520	45	CLP5002	192	400	730.6	3287	290	189

SMC series Mechanical Cylinder



Capacity:5~50Ton
Stroke:5~25mm
Maximum Operating Pressure:
700bar

SMC Series Selection Chart

Capacity (Ton)	Stroke (mm)	Model	Effective Area (mm)	Coll.Height (mm)	Ext.Height (mm)	Outside Diameter (mm)	Max Length (mm)	Min Length (mm)	Weight (Kg)
5	25	SMC0525	8.02	52	77	52	279	199	1.5
10	25	SMC1025	13.85	54	79	62	351	240	2.2
20	5	SMC2005	28.27	35	40	84	295	224	1.9
30	5	SMC3005	38.49	36	41	95	323	243	2.3
50	5	SMC5005	66.48	40	45	120	410	299	3.7