



Thin Type Single Acting Hydraulic Jack

1. Describe:

Its design is very compact, thin type single acting hydraulic jack is very suit for the place that closed height and max stroke are the main factor. The plunger of hydraulic jack is welding copper, the facial of plunger rod is plated hard chrome, the kinds of hydraulic jack is never falling off, abrasion resistance is very strong, high temperature paint, its facial is corrosion resistant and strike. Scraper seal of hydraulic cylinder can extend its life. Single acting design, spring return.

2. Application:

RCS series of thin type hydraulic jack, RSM series of ultra-thin hydraulic jack and CRSM series of thinnest type hydraulic jack are separating type single acting hydraulic jack, small dimension, but it can make larger working capacity, especially, it is very suit for the narrow place, and it has light weight, mobile larger lifting capacity and other function. The kinds of thin hydraulic jack is widely used for electricity, chemical engineering, steel, bridge, machinery and other industrial.

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3. Technology Parameter:

(1) RCS series:

	Tonnage	Stroke	Closed	Extend	Cylinder	Outer	Weight
Model	Ton	mm	height	height	In	diameter	KGS
			mm	mm	diameter	mm	
					mm		
RCS-101	10	38	88	126	45	70	4.1
RCS-201	20	44	99	143	63	80	5
RCS-302	30	62	118	180	80	95	6.8
RCS-502	50	60	122	182	100	127	10.9
RCS-1001	100	45	120	165	140	180	20
RCS-1002	100	57	141	198	140	180	22.7
RCS-1530	150	30	120	150	180	230	30
RCS-1545	150	45	140	185	180	230	35
RCS-2002	200	60	162	222	200	250	55

(2) RSM series:

Model	Tonnage Ton	Stroke mm	Closed height mm	Extend height mm	Outer diameter mm	Weight KGS
RSM-50	5	6	33	39	59x41	1
RSM-100	10	11	43	54	83×56	1.4
RSM-200	20	11	52	63	102×76	3.1
RSM-300	30	13	59	72	118×95	4.5
RSM-500	50	16	67	83	140×114	6.8
RSM-750	75	16	80	96	165×139	11.4
RSM-1000	100	16	86	102	178×152	14.5
RSM-1500	150	16	100	116	216×191	26.3
RSM-1530	150	30	140	170	216x191	35

4. Photos:





















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