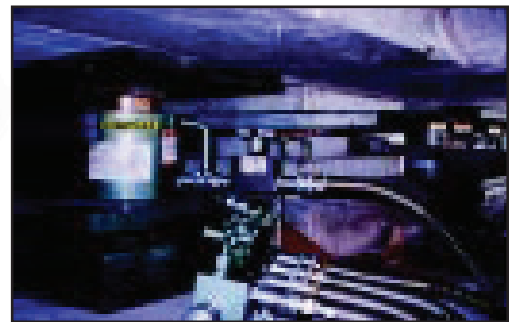
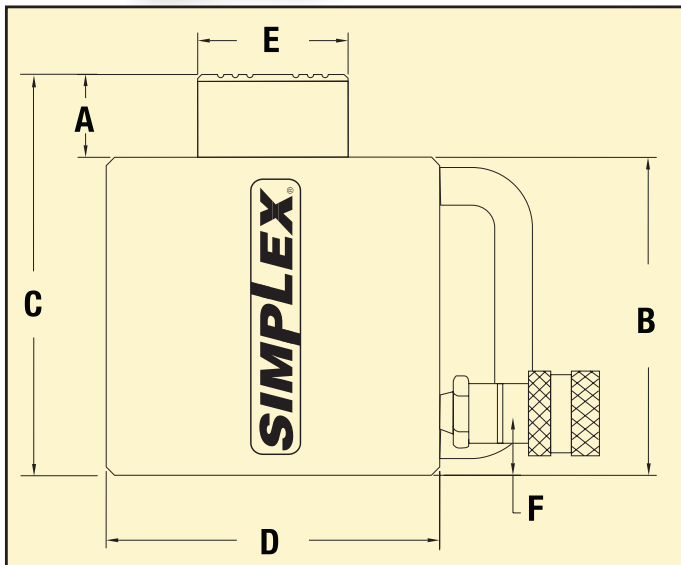


Hydraulic Cylinders | 10 – 100 Ton | RLS Series | Single Acting - Spring Return - Low Profile

Model RLS-201


Simplex RLS Series provides the ideal fit & force required for most bridge lifting and pier cap maintenance jobs. Compact, light weight & tough as nails, Simplex cylinders are at home on any construction site.



Specifications

Model	Capacity (tons)	A Stroke (in.)	B Min. Ht. (in.)	C Ext Ht. (in.)	Ram Bore Dia. (in.)	Effect Area (sq. in.)	Pres. @ cap. (psi)	Oil Cap. Req'd (cu.in.)	D Body O.D. (in.)	E Piston O.D. (in.)	F Base To Port C/L (in.)	Weight (lbs.)	Sugstd. Hand Pump	
RLS101	10	1 1/2	3 15/32	4 31/32	1 11/16	2.24	8,940	3.4	2 1/4	1 1/2	1 1/16	9	P42/P72	
RLS201	20	1 3/4	3 7/8	5 5/8	2 3/8	4.43	9,030	7.8	3 3/8	2		11		
RLS302	30	2 7/16	4 5/8	7 1/16	2 7/8	6.49	9,250	15.8	4	2 5/8		3/4		15
RLS502	50	2 3/8	4 13/16	7 3/16	3 1/2	9.62	10,400	22.8	4 7/8	2 3/4		5/16		24
RLS1002	100	2 1/4	5 9/16	7 13/16	5	19.63	10,200	44.2	6 1/2	3 5/8	1 1/4	50	P140	

Green shading reflects rental inventory.



All specifications and data relating to capacity, function, performance, size, purpose, or design have been provided by the manufacturer. They have not been independently verified by LGH and LGH makes no representation or warranty as to their accuracy or completeness.