



SPECIFICATIONS

MODELS		150SL	300SL	600SL	1000SL ⁶	1500SL ⁶	2000SL ⁶	
Capacity	lbf	30,000	60,000	120,000	200,000	300,000	400,000	
	kN	150	300	600	1000	1500	2000	
	kgf	15,000	30,000	60,000	100,000	150,000	200,000	
Machine specifications	Stroke							
	in	6	6	6	9	9	9	
	mm	152	152	152	229	229	229	
	Testing speeds							
	in/min	0-3	0-3	0-3	0-3	0-3	0-3	
	mm/min	0-76	0-76	0-76	0-76	0-76	0-76	
	Adjustable crosshead speed							
	in/min	20	20	12	12	12	12	
	mm/min	508	508	305	305	305	305	
Load frame dimensions ¹	(A)	Clearance between screws ⁷						
		in	12.5	12.5	18	19.5	22.25	22.25
		mm	317.5	317.5	457	495	565	565
	(B)	Standard opening						
		in	29	29	36	42	46.25	46.25
		mm	737	737	914	1067	1175	1175
	(C)	Crosshead thickness						
		in	3.5	3.5	5.5	8	8.5	8.5
		mm	89	89	140	203	216	216
	(D)	Grip guard thickness						
		in	1	1	2.75	2.75	4.5	4.5
		mm	25	25	70	70	114	114
	(E)	Lever height						
		in	—	—	—	8.75	8.75	8.75
		mm	—	—	—	222	222	222
	(F)	Width ³						
		in	29	29	30	34	37	37
		mm	737	737	762	864	940	940
	(G)	Depth ³						
		in	19	19	25	26	33.5	33.5
mm		483	483	635	660	851	851	
(H)	Height ^{2,4}							
	in	72.5	72.5	77	90.125	96.25	96.25	
	mm	1842	1842	1956	2289	2445	2445	
Machine weight ¹	Net							
	lbs	2600	2600	4700	9000	12,000	12,000	
	kg	1180	1180	2132	4082	5444	5444	
	Gross							
	lbs	3100	3100	5700	9900	13,300	13,300	
	kg	1406	1406	2586	4490	6034	6034	

Continued