

Sliding Deep Drawing Hydraulic Pres



YHL1
SERIES

Tonnage:300ton
Effective area of working
table:1200x1000mm

Main specification of YHL1

Item	Unit	Product Specifications							
		YHL1-150TS	YHL1-200TS	YHL1-300TS	YHL1-400TS	YHL1-600TS	YHL1-800TS	YHL1-1000TS	
Max. Working pressure	Mpa	20	21	20	22	24	25	25	
Main cylinder force	kN	1000	1500	2000	2500	4000	5000	6000	
Cushion cylinder capacity	kN	500	500	1000	1500	2000	3000	4000	
Ejection capacity	kN	50	60	60	60	60	60	60	
Max. Stroke of ram	mm	500	650	650	900	1200	1500	1500	
Max. Stroke of cushion piston	mm	200	250	250	250	350	500	500	
Max. Stroke of ejection	mm	180	180	200	280	280	300	300	
Max. Open height	mm	650	850	950	1200	1500	2000	2000	
Speed of ram	Down no load	mm/s	300	300	300	300	270	280	270
	Pressing	mm/s	15/30	15/30	13/18	13/18	13/21	14/25	14/24
	Return	mm/s	250	250	250	230	230	230	230
Effective area of working table	RL(edge)	mm	950	1000	1200	1400	2000	2500	2500
	FB(edge)	mm	720	850	1000	1200	1500	1500	1500
Motor power	kW	16.4	24.5	31	31	49.6	31*2	49.6*2	
Total weight	kg	6500	7200	11000	14000	22000	25000	29000	
Oil quantity (Approx)	L	500	600	800	800	1000	1300	1500	