

YJ-60B/80 H beam hydraulic straightening machine



YJ-60B Straightening capacity for H beam hydraulic straightening machine

material	Q345A								
flange thickness(mm)	8-15	15-22	23-28	29-32	33-36	37-40	41-45	46-50	50-60
flange width(mm)	200	250	350	400	450	500	550	650	750

Main technical parameters

machine total power(kw)	18.5	power of main motor(KW)	18.5	pressure of main roller(KN)	1500
pressure of hydraulic system(Mpa)	16-18	max. stroke of main press roller(MM)	150	max torque of gearbox(KN.M)	40
straightening speed(m/min)	5.2	flange width(MM)	200-800	web height(mm)	350-1500
flange thickness(mm)	8-60(Q345)	web thickness(mm)	8-40		

YJ-80 Straightening capacity for H beam hydraulic straightening machine

material	Q345A										
flange thickness(mm)	8-15	15-22	23-28	29-32	33-36	37-40	41-45	46-50	50-60	60-70	70-80
flange width(mm)	200	250	350	400	450	500	550	650	750	750	800

Main technical parameters

machine total power(kw)	27	power of main motor(KW)	22	pressure of main roller(KN)	2000
pressure of hydraulic system(Mpa)	18-25	max. stroke of main press roller(MM)	150	max torque of speed reducer(KN.M)	50
straightening speed(m/min)	5.2	flange width(MM)	200-800	web height(mm)	350-1500
flange thickness(mm)	8-80(Q345)	web thickness(mm)	8-50		