

YRT28 Series Double Action Hydraulic Drawing Press

- ◆ Computer optimized design, 4-column type or straight side structure
- ◆ 8-fold guide-way featuring high directing precision and eccentric load resistance
- ◆ Imported seal rings for reliable and long service life time
- ◆ Rolling table for quick die change
- ◆ Drawing slide and blank holder can be joined together by location pins for operated as single action hydraulic press
- ◆ High-grade safety protection system including mechanical, electric and hydraulic interlock system
- ◆ Imported PLC with high sensitive, reliable and flexible working
- ◆ Light curtain safety device (optional)
- ◆ Oil cooling device (optional)
- ◆ Industrial touching screen monitor (optional)
- ◆ Quick die clamping device (optional)
- ◆ Upper ejector (optional)



Code	10735	10736	10737	10738	10739	10740	10741	10742	10743	10744
Model	YRT28-63/100	YRT28-100/140	YRT28-200/300	YRT28-315/400	YRT28-400/500	YRT28-630/800	YRT28-1000/1200	YRT28-1600/2000	YRT28-2500/3000	YRT28-4000/5000
Rated Pressure	KN	1000	1400	3000	4000	5000	6300	8000	18000	21000
Maximum Press of Liquid	Mpa	25	25	25	25	25	25	25	25	25
Drawing Force	KN	630	1000	2000	3150	4000	5000	6300	12000	16000
Blank Holder Pressure	KN	2*200	2*200	4*250	4*250	4*300	4*300	4*300	4*1500	4*1500
Ejection Force	KN	190	190	630	630	630	1000	1600	1600	1600
Central Hole Size of Blank-holder Slide	mm	φ260	φ330	φ420	φ500	800*	1400*	900*	3540*	1840*
Max. Operating Height of Drawing Slide	mm	1100	1100	1480	1650	2000	2200	2020	2600	2000
Max. Operating Height of Blank-holder Slide	mm	590	550	900	1000	1100	1450	1500	2400	2000
Max. Stroke of Drawing Slide	mm	600	600	700	800	900	800	900	1350	1000
Max. Stroke of Blank-holder Slide	mm	300	300	400	400	400	900	900	1350	1000
Ejection Cylinder Stroke	mm	200	200	300	300	300	350	350	400	400
Speed of Drawing Slide	mm / s	120	120	100	100	150	120	100	120-150	120-150
Speed of Descending	mm / s	12-14	10-14	12-18	6-10	20-24	10-16	10-15	10-15	10-15
Speed of Return	mm / s	120	120	80	60	160	80	100	100	80
Size of L-R	mm	720	720	1000	1260	1500	2500	1600	3500	1800
Size of F-B	mm	580	620	900	1260	1500	1700	1600	1930	1200
Size of Blank-holder Slide	mm	720	720	1000	1260	1500	2500	1600	4500	2600
Size of Table	mm	580	620	900	1200	1500	1700	1600	2500	2200
Motor Power	KW	7.5	7.5	22	22	2*30	2*22	2*30	4*37	4*37

YRT41 Series C Frame Hydraulic Straightening & Mounting Press

- ◆ Computer optimized vertical C-frame structure with high rigidity
- ◆ Attractive and neat appearance, with driving system inside the frame
- ◆ Manual directional control valve is adopted in hydraulic system for easy speed regulation
- ◆ Hand operation or pedal operation at operator's choice
- ◆ Stroke and pressure can be adjusted within specified scope



Code	10745	10746	10747	10748	10749	10750	10751	10752	10753	10754	10755	10756	10757	10758
Model	YRT41-63	YRT41-100	YRT41-160	YRT41-250	YRT41-400	YRT41-630	YRT41-1000	YRT41-1600	YRT41-2500	YRT41-4000	YRT41-6300	YRT41-10000	YRT41-16000	YRT41-25000
Rated Pressure	KN	63	100	160	250	400	630	1000	1600	2500	4000	6300	10000	16000
Max. Pressure of Liquid	Mpa	8	12.5	20	25	25	25	25	25	25	25	25	25	25
Stroke of Slide	mm	250	250	400	400	400	500	600	700	800	800	900	900	900
Daylight	mm	400	400	500	630	630	750	800	900	1000	1100	1250	1300	1500
Throat Depth	mm	200	200	250	350	350	320	400	420	450	800	1500	1500	1500
Speed of Pressing	mm/s	18-20	20-22	18-20	18-20	18-20	18-20	18-20	18-20	18-20	18-20	18-20	18-20	18-20
Speed of Descending	mm/s	80	80	80	80	80	80	80	80	80	80	80	80	80
Speed of Return	mm/s	55	50	50	75	75	100	100	100	70	60	55	70	60
Size of L-R	mm	440	440	500	580	700	710	800	800	900	1500	2000	2500	3000
Size of F-B	mm	380	380	450	570	570	600	700	700	900	1500	1800	2000	2400
Table Height above Floor	mm	700	700	710	710	710	810	800	800	900	400	400	400	400
Dimensions of Dropping Hole	mm	-	-	-	100	100	100	-	-	-	-	-	-	-
Motor Power	KW	3	3	4	5.5	5.5	7.5	7.5	7.5	15	22	22	2*22	2*22