

Trim Press Specifications

Specifications	Unit	QTP20	QTP30	QTP40	QTP50	QTP75	QTP100	QTP150	QTP200
Max. Trim Force	ton	20	30	40	50	75	100	150	200
Max. Pull Out Force	ton	3	4	4	7	9	20	28	47
Max. Stroke	inch	18	18	18	24	24	28	28	28
Max. Daylight	inch	26	26	26	33.5	33.5	39.5	39.5	39.5
Daylight	inch	8	8	8	9.5	9.5	11.5	11.5	11.5
Moving Platen Die Space	inch	32.3 x 24.8	38.2 x 26.4	46.3 x 36.5	48.0 x 38.0	54.0 x 43.0	64.0 x 47.0	68.0 x 50.0	72.0 x 53.0
Base Platen Die Space	inch	33.5 x 25.8	39.5 x 28.0	48.0 x 38.0	49.5 x 39.5	55.5 x 44.5	66.0 x 49.0	70.0 x 52.0	74.0 x 55.0
Tie Bar Diameter	inch	2.75	3.15	3.35	3.55	3.74	3.94	4.72	5.31
Space Between Tie Bars	inch	24.0 x 16.5	29.5 x 17.7	36.8 x 27.0	37.5 x 27.5	42.5 x 31.5	52.0 x 35.2	54.0 x 36.0	56.0 x 37.0
Hole Size in Base Platen	inch	15.6 x 10.0	22.0 x 14.0	25.0 x 15.0	26.0 x 16.0	29.0 x 18.0	32.0 x 20.0	34.0 x 21.0	37.0 x 23.0
Height to Base Platen	inch	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
T-Slots in Both Platens	inch	5/8 -11 UNC	5/8 -11 UNC	5/8 -11 UNC	5/8 -11 UNC	3/4 - 10 UNC	3/4 - 10 UNC	3/4 - 10 UNC	3/4 - 10 UNC
Rapid Closing Speed	IPM	979	1162	916	766	681	546	537	531
Pressing Speed	IPM	76	63	53	57	48	39	31	29
Return Speed	IPM	500	491	531	401	403	198	170	126
Pump Motor Power	hp	7.5	10	10	15	20	25	30	40
Electric	volt	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60	230/460/575-3-60
Air (80 PSIG) Pipe Size	inch	1/4 NPT	1/4 NPT	1/4 NPT	1/4 NPT	1/4 NPT	1/4 NPT	1/4 NPT	1/4 NPT
Hydraulic Oil Tank Capacity	gal	50	65	90	100	125	150	160	180
Total Height	inch	112	114	115	127	131	137	143	150
Floor Space	inch	55.0 x 48.0	63.0 x 53.0	67.0 x 55.5	71.0 x 56.0	76.0 x 61.0	86.0 x 65.0	90.0 x 68.0	94.0 x 71.0
Shipping Weight	lbs	5,060	7,260	11,330	12,115	12,760	15,400	17,160	22,000
Shipping Dimensions	inch	87 x 61 x 61	88 x 63 x 67	90 x 65 x 71	145 x 65 x 74	152 x 71 x 83	185 x 81 x 85	197 x 87 x 87	205 x 91 x 93