

Molding Equipment List



Press #	Make	Model	Ton	Oz. Max Shot Weight	Inj. Type	Screw Dia. - Meter	Toggle or Hydraulic	Tie Bar Clearance (Support Behind Platens)		Platens		Daylight Opening Max.	Mold Stack Height Req.		Gas Y / N	Spacer
								Hor	Ver	Hor	Ver		Min	Max		
1	VD	85-HT-5F	85	5	VD	35mm	Toggle	13.6	16	20.4	22.8	28	16	16	Y	N
2	VD	120RS6FHT	120	6	VD	38mm	Toggle	17	17	25	25	30	6	16	Y	N
4	VD	230RS20FHT	230	20	VD	57mm	Toggle	22	22	32	32	42	7	22	Y	NA
5	VD	300RS30FHT	300	30	VD	65mm	Toggle	25	25	37	37	49	8	25	Y	NA
6	VD	300RS20FHT	300	20	VD	57mm	Toggle	25	25	37	37	49	8	25	Y	NA
7	VD	400RS48FHT	400	48	VD	75mm	Toggle	28	28	42	42	52	8	29	Y	NA
8	VD	500HRS60	500	60	VD	80mm	Hydraulic HS	32.5	32.5	47	47	46 HS	8	28	Y	4" installed
9	VD	500HRS60	500	60	VD	80mm	Hydraulic HS	32.5	32.5	47	47	50 NS	12	32	Y	4" option
10	VD	1430CB-0143	1500	291.4	VD	130mm	Hydraulic	61.8	51.125	83.9	70	95.45	12	47.35	Y	Y
11	VD	1430CC17000-0127	1500	291.4	VD	130mm	Hydraulic	61.8	51.125	83.9	70	95.45	12	47.35	Y	Y
12	VD	1000HP-165	1000	162.5	VD	115mm	Hydraulic	52	44	73 Long Platen	65 Long Platen	62	10.5	35.5	Y	12" installed
13	FRL	1000RS-150	1000	150	EGN	4.50 in	Hydraulic	40	40	60	60	58	11.75	-	Y	Y
14	FRL	1000RS-150	1000	150	EGN	4.50 in	Hydraulic	40	40	60	60	58	12.25	-	Y	Y
15	JSW	440SA2	485	85	JSW	99mm	Toggle	31.9	31.9	46.3	46.3	57.09	14.96	29.53	Y	5.75" ** Option
16	VD	700HRS125FLP-CV	700	120	VD	105mm	Hydraulic	45	36.5	62 Long Platen	53.5 Long Platen	54.125 Reduced opening due to Long Platen	10.5 Reduced Stack Height due to Long Platen	32.5 Reduced Stack Height due to Long Platen	Y	4" installed
17	VD	700HRS80F-CV-HS	700	80	VD	90mm	Hydraulic	36.5	36.5	53.5	53.5	56.5	12	34.0 ***	Y	4" installed
18	VD	500HRS60	500	60	VD	80mm	Hydraulic NS	32.5	32.5	47	47	50 NS	12	32	Y	4" option