

Hydraulic Press Specifications

PRESS MODEL	MAX CLAMP FORCE US TONS	CATALOG NO.	DAYLIGHT 2 OPENING	PLATEN DIAMETER	HEATED PLATENS AVAILABILITY	RAM STROKE	FOOTPRINT AT BASE(WXD)	HEIGHT 3	WEIGHT 4	CE MARKED	POWER
E-Z Press™	1 ton	0012-7760	2.9"	4.0"	NO	3.125"	14" x 10"	18.5"	50 lbs	YES	Manual
E-Z Press™	2 tons	0012-7417	2.9"	4.0"	NO	3.125"	14" x 10"	18.5"	50 lbs	YES	Manual
E-Z Press™	12 tons	0012-5859>	2.9"	4.0"	NO	3.125"	14"x 10"	15.5"	50 lbs	YES	Manual
E-Z Press™	15 tons	0012-7418	5.5"	4.5"	YES	3.125"	18" x 12"	17.5"	90 lbs	YES	Manual
E-Z Press™	20 tons	0012-6306	5.5"	4.5"	YES	3.125"	18" x 12"	17.5"	90 lbs	YES	Manual
AIR-EZ™	15 tons	0012-7419	5.5"	4.5"	YES	6.0"	12" x 13"	21.75"	130 lbs	YES	Pneumatic
AIR-EZ™	20 tons	0012-6486	5.5"	4.5"	YES	6.0"	12" x 13"	21.75"	130 lbs	YES	Pneumatic
AIR-EZ™ Low Profile	30 tons	0012-6624	5.5"	4.5"	YES	2.44"	20" x 15"	21.0"	151 lbs	YES	Pneumatic
AIR-EZ™ High Profile	30 tons	0012-6625	8.25"	4.5"	YES	2.44"	20" x 15"	21.0"	152 lbs	YES	Pneumatic
AIR-EZ™ Low Profile	40 tons	0012-6627	5.5"	4.5"	YES	2.38"	20" x 15"	21.0"	153 lbs	YES	Pneumatic

PRESS MODEL	MAX CLAMP FORCE US TONS	CATALOG NO.	DAYLIGHT 2 OPENING	PLATEN DIAMETER	HEATED PLATENS AVAILABILITY	RAM STROKE	FOOTPRINT AT BASE(WXD)	HEIGHT 3	WEIGHT 4	CE MARKED	POWER
AIR-EZ™ High Profile	40 tons	0012-6628	8.25"	4.5"	YES	2.38"	20" x 15"	21.0"	155 lbs	YES	Pneumatic
E-Z Press™ Low Profil	30 ton	0012-6266	5.5	4.5	YES	2.44	20" x 15	21.0	126 lbs	YES	Manual
E-Z Press™ High Profile	30 tons	0012-6549	8.25"	4.5"	YES	2.44"	20" x 15"	21.0"	129 lbs	YES	Manual
E-Z Press™ Low Profile	40 tons	0012-6629	5.5"	4.5"	YES	2.38"	20" x 15"	21.0"	126 lbs	YES	Manual
E-Z Press™ High Profile	40 tons	0012-6630	8.25"	4.5"	YES	2.38"	20" x 15"	21.0"	126 lbs	YES	Manual
Auto Pellet Press	25 tons	0012-6667	7.25"	5"	NO	1.0"	31.5" x 22.75"	22"	400 lbs	available extra cost	electrical 220/110 specify
Auto Pellet Press	40 tons	0012-6668	7.25"	5"	NO	1.0"	34" x 22.75"	26"	500 lb	available extra cost	electrical 220/110 specify
Auto Column Press	15 tons	0012-6669	18"	6" x 6"	YES	6"	35" x 20"	40"	350 lbs	available extra cost	Manual
Auto Column Press	25 tons	0012-6671	16"	9" x 9"	YES	6"	37" x 20"	43"	540 lbs	available extra cost	Manual
Auto Column Press	30 tons	0012-6673	17"	12" x 12"	YES	6"	42" x 24"	46"	850 lbs	available extra cost	Manual

PRESS MODEL	MAX CLAMP FORCE US TONS	CATALOG NO.	DAYLIGHT 2 OPENING	PLATEN DIAMETER	HEATED PLATENS AVAILABILITY	RAM STROKE	FOOTPRINT AT BASE(WXD)	HEIGHT 3	WEIGHT 4	CE MARKED	POWER
2 Column Mini "C"	12 tons	0012-4615	7"	6" x 6"	YES	5.1"	12" x 16"	22"	125 lbs	available extra cost	Manual
2 Column Model CHFM1 2	12 tons	0012-6952	4"	6" x 6"	included	5.1"	15" x 16"	25"	275 lbs	available extra cost	Manual
2 Column Model CH12	12 tons	0012-5984	15"	6" x 6"	included	5.1"	15" x 16"	39"	300 lbs	available extra cost	Manual
2 Column Model C25	25 tons	0012-6675	16"	9"x 9"	YES, see Model CH25	6.5"	19" x 24"	42"	350 lbs	available extra cost	Manual
2 Column Model CH25	25 tons	0012-6676	12"	9" x 9"	included	6.5"	19" x 24"	42"	425 lbs	available extra cost	Manual
4 Column Model CH30	30 tons	0012-6677	12"	12" x 12"	included	6"	32" x 27"	43"	835 lbs	available extra cost	Manual

1. Handling charges are added to most hydraulic press prices for crating, packing and export documentation as applicable.

2. For heated presses designated with "CH" suffix with included heated platens, daylight opening has been reduced by the platen size. No daylight adjustment for optional heated platens.

3. Height of the E-Z Press™ and AIR-EZ™ presses is measured inclusive of the lead screw and hand wheel assembly adjusted to the minimum daylight opening.

4. Except for heated presses designated with "CH" suffix, weight is given without heated platens.

International Crystal Laboratories
 11 Erie Street, Garfield, NJ
 973-478-8944
www.internationalcrystal.net
 Em: iclmail@internationalcrystal.net