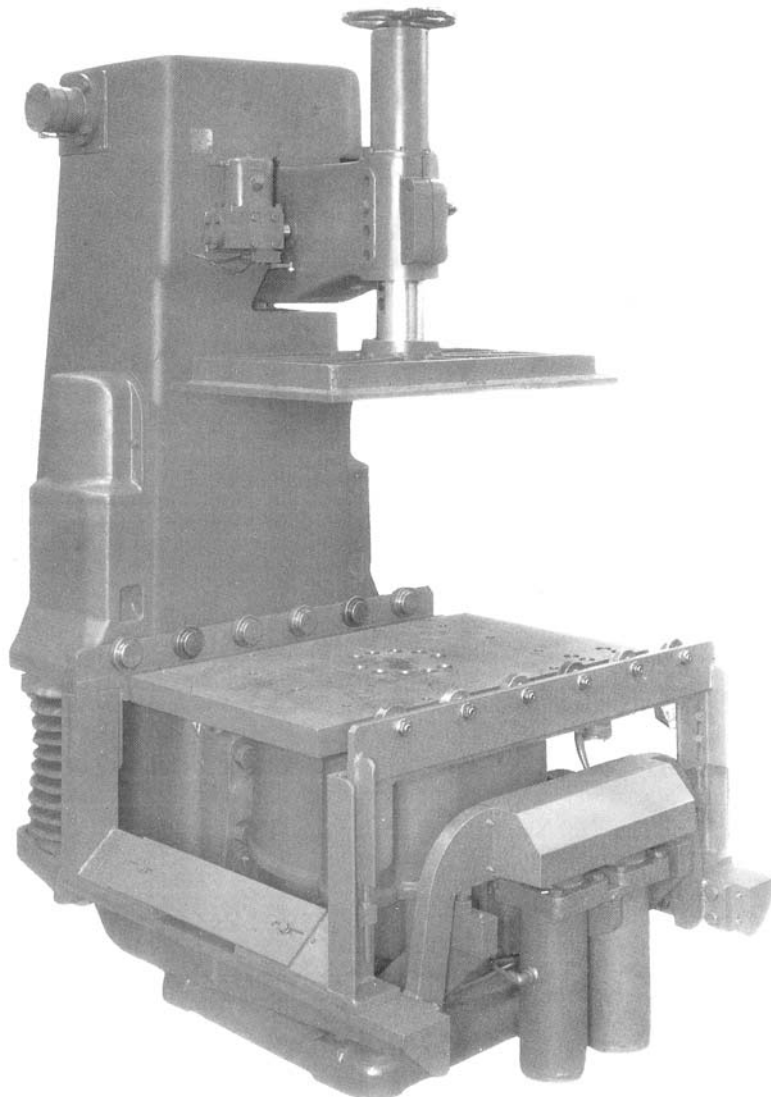


CT RANGE

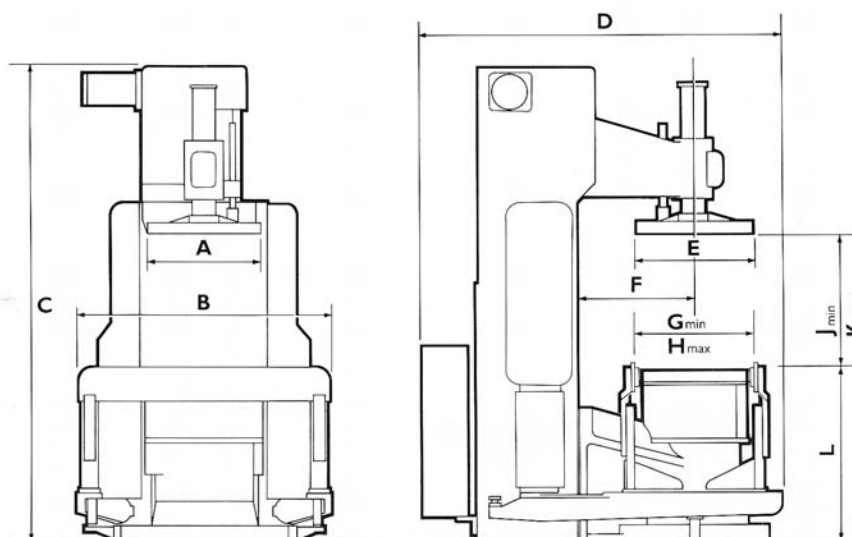
Jolt Squeeze, Moulding Machines

Special Features:

- Combined Jolt Squeeze
- Accurate Draw
- Low Maintenance
- Operational Roller or Pin Lift Draw
- Operational Safety Guards
- Operational Pneumatic, Electrical or Microprocessor Control.



Overall Dimensions CT Range



	CT.1		CT.3		CT.5		CT.7	
A	381mm	15 in	483mm	19 in	762mm	30 in	1048mm	41 1/4 in
B	876 mm	34 1/2 in	1064mm	41 7/8 in	1105mm	43 1/2 in	1346mm	53 in
C	1810mm	71 1/4 in	2096mm	82 1/2 in	2159mm	85 in	2467mm	97 1/8 in
D	1273mm	50 1/8 in	1575mm	62 in	1899mm	74 3/4 in	2091mm	82 5/8 in
E	381mm	15 in	483mm	19 in	533mm	21 in	603mm	23 3/4 in
F	356mm	14 in	489mm	19 1/4 in	546mm	21 1/2 in	584mm	23 in
G	454mm	17 7/8 in	495mm	19 1/2 in	660mm	26 in	727mm	28 5/8 in
H	565mm	22 1/4 in	819mm	32 1/4 in	956mm	37 3/4 in	1028mm	40 1/2 in
J	175mm	6 7/8 in	384mm	15 1/8 in	419mm	16 1/2 in	562mm	22 1/8 in
K	454mm	17 7/8 in	613mm	24 1/8 in	686mm	27 in	867mm	34 1/8 in
L	740mm	29 1/8 in	749mm	29 1/2 in	813mm	32 in	819mm	32 1/4 in

TECHNICAL DATA

	CT.1		CT.3		CT.5		CT.7	
Jolt Capacity*	340 kg	750 lb	680 kg	1500 lb	1135 kg	2500 lb	1818 kg	4000 lb
Squeeze Pressure*	3925 kg	8650 lb	7258 kg	16000 lb	11340kg	25000 lb	18140kg	40000 lb
Squeeze Stroke	145mm	5 3/4 in	203mm	8 in	229 mm	9 in	254 mm	10 in
Pattern Draw	230mm	9 in	305mm	12 in	330 mm	13 in	330 mm	13 in
Table Size Rollers	749x 419mm	29 1/2 x 16 1/2 in	914 x 457 mm	36 x 18 in	1067 x 622 mm	42 x 24 1/2 in	1194 x 689 mm	47 x 27 1/8 in
Table Size Pins	749x 457mm	29 1/2 x 18 in	1016 x 762 mm	40 x 30 in	1168 x 838 mm	46 x 33 in	1312 x 914 mm	52 x 36 in

*Jolt capacity and static squeeze pressure calculated at 90 psi (6.1 atu).

*Static squeeze pressure increase by approximately 100% during simultaneous jolt squeezes.

FREE AIR CONSUMPTION

	CT.1		CT.3		CT.5		CT.7	
Average per cycle	0.32 m ³	11.5ft ³	0.45m ³	16.0ft ³	1.27m ³	45.0ftm ³	1.98m ³	70.0ft ³

SHIPPING SPECIFICATIONS

	CT.1		CT.3		CT.5		CT.7	
Net Weight	1893 kg	4173 lb	3050 kg	6720 lb	3980 kg	8750 lb	6325 kg	13944 lb
Gross Weight	2108 kg	4648 lb	3404 kg	7504 lb	4355 lb	9600 lb	6642 kg	14644 lb
Case Size	3.6 m ³	128 ft ³	5.25 m ³	187 ft ³	5.95 m ³	210 ft ³	10.0 m ³	351 ft ³

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BMM Weston reserves the right to alter the specification contained in this leaflet without prior notice.