



KRISHAN PRODUCTS

H- FRAME

Pillar Type

- Pillar Type Presses
- 'C' Type Presses
- Friction Screw Type Presses
- Pneumatic Clutch



H-FRAME PILLER TYPE

Capacity in Tons	30	50	75	100	150	200	250
Bed Size	440X455	457X511	508X560	584X635	635X685	736X786	840X840
Bed to Ram	290	295	315	410	460	508	520
Stroke Length	75	90	102	102	127	140	152
Gear Dia	610	660	762	914	1041	1092	1143
Fly Wheel Dia	711	787	864	990	1066	1143	1219
Hole in Ram	32	32	40	40	50	55	55
No. of Stroke per min	50	50	45	40	30	30	30
Foot to Bad	762	724	745	745	745	745	745
Motor RPM		1440	1440	1440	1440	1440	1440
Motor Required	3 H.P.	5 H.P.	7.5 H.P.	15 H.P.	15 H.P.	20 H.P.	30 H.P.

KRISHAN PRODUCTS



FORGING SCREW PRESS

Specification

Model	No.3	No.2	No.1	No.0	No.00
Capacity	50 tons	100 tons	150 tons	250 tons	350 tons
Dia of Screw	3"	4"	5"	6"	7"
Stroke of Press	15"	16"	20"	26"	32"
Max. Length of job	8"	12"	16"	20"	26"
Max. Dia of job	1/2"	3/4"	1 1/4"	2"	2 1/2"
Strokes per minute	50	40	30	25	20
Foundation Holes	24" x 16"	31" x 19"	25" x 39"	41" x 20"	43" x 32"
H.P. Required	5 h.p	7.5 h.p	10 h.p	20 h.p	30 h.p
R.P.M	1440	1440	1440	1440	1440
Approx. Weight in Kgs	1600 kgs	2200 kgs	4100 kgs	6500 kgs	10000 kgs
Height	7" -6"	8" -6"	10" -6"	11" -6"	13" -6"

KRISHAN PRODUCTS



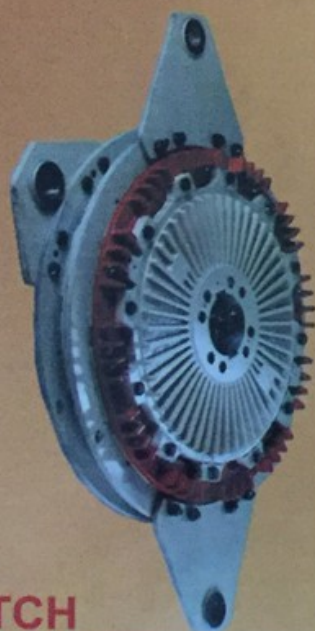
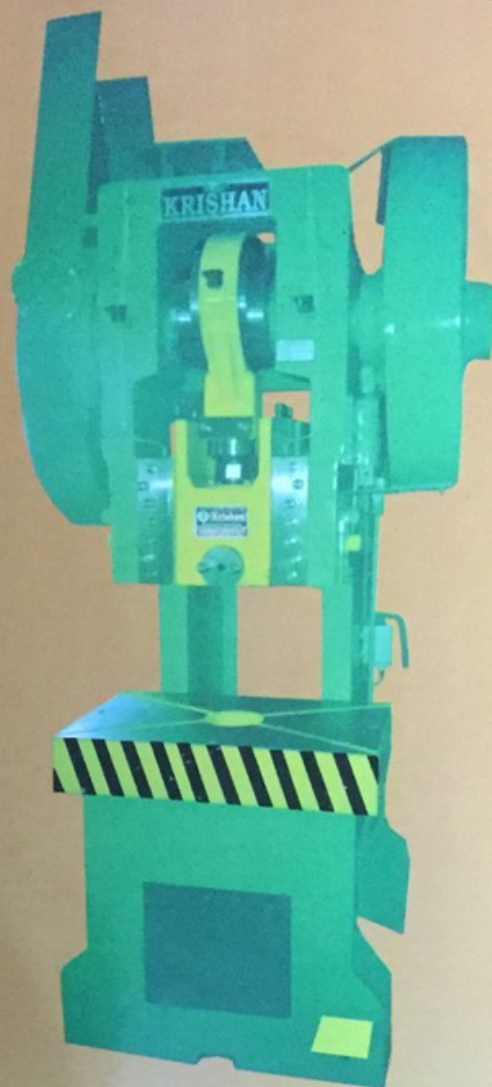
FRICTION SCREW PRESSES

Specification

Model	Rfsp-50	Rfsp-100	Rfsp-200	Rfsp-300	Rfsp-400	Rfsp-500
Capacity	50 tons	100 tons	200 tons	300 tons	400 tons	500 tons
Dia of screw	4"	5"	6"	8"	9"	11"
Stroke of press	8"	11"	14"	16"	18"	20"
Strokes per minute	40"	25"	20"	15"	10"	10"
Table to slide (max)	14"	18"	22"	25"	28"	32"
Table to slide (min)	6"	7"	8"	9"	10"	12"
Size of table (front)	15"	19"	22"	25"	28"	30"
Size of table (side)	14"	18"	21"	24"	28"	30"
Distance table to guides	6"	8"	10"	12"	14"	16"
Distance between columns	16"	20"	23"	26"	30"	32"
Distance between guides	12"	14"	17"	19"	22"	24"
Bore in table	3"	4"	5"	6"	6"	6"
Bore in ram (shank dia)	1½"	2"	2½"	3"	3"	4"
Dimensions of Ram	12"x12"	14"x14"	17"x17"	21"x22"	21"x22"	24"x24"
T slots in table	5/8"	5/8"	3/4"	1"	1"	1"
T slots in ram	5/8"	5/8"	5/8"	1"	1"	1"
H. P required	7.5 h.p.	10 h.p.	20 h.p.	40 h.p.	40 h.p.	50 h.p.
R.P.M.	960	960	960	960	960	960
Approx. Weight in kgs	3000 kg.	5000 kg.	9000kg.	17000kg.	17000kg.	23000kg.
Height	9'-4"	10'-4"	12'-4"	15'-6"	15'-6"	17'



C- FRAME
AMERICAN TYPE



PNEUMATIC CLUTCH

H-FRAME PILLER TYPE

Capacity in Tons	10	20	30	50	75	100	150
Bed Size	304X457	360X533	410X690	501X690	765X535	625X918	663X1020
Bed to Ram	250	279	330	360	381	455	460
Stroke Length	45	65	75	90	102	115	130
Gear Dia	457	533	635	711	812	914	1041
Fly Wheel Dia	533	610	711	787	864	990	1066
Hole in Ram	32	32	40	40	45	50	50
No. of Stroke per min	65	60	50	50	45	40	30
Foot to Bad	740	740	762	762	775	775	775
Motor RPM	1440	1440	1440	1440	1440	1440	1440
Motor Required	2 H.P.	2 H.P.	3 H.P.	5 H.P.	7.5 H.P.	10 H.P.	15 H.P.

KRISHAN PRODUCTS

St. NO. 6, Dashmesh Nagar, Gill Road, Ludhiana - 141 003

Ph : +91-2534929 Fax : +91-0161-2534929 M : 99886-31624, 98888-77990

E-mail : info@krishanproducts.com Website : www.krishanproducts.com