

BASANT INDUSTRIES

Manufacturers & Exporters of

FRICTION SCREW PRESS



www.basantbi.com

BASANT INDUSTRIES

369, Industrial Area "B", Ludhiana – 141003. (INDIA)
Ph. 9914337888, 9780600008; info@basantbi.com

BASANT INDUSTRIES

Manufacturers & Exporters of

FRICTION SCREW PRESS



Model	BFSP-50	BFSP-100	BFSP-200	BFSP-300	BFSP-400	BFSP-500
Capacity	50 tons	100 tons	200 tons	300 tons	300 tons	500 tons
Dia. of Screw	4"	5"	6½"	8"	9½"	11"
Stroke of Press	8"	11"	14"	16"	18"	20"
Strokes per min.	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 b/w columns	16"	20"	23"	26"	30"	32"
Distances b/w 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"	19"x19"	21"x22"	24"x24"
T slot in Table	5/8"	5/8"	3/4"	1"	1"	1¼"
T slot in ram	5/8"	5/8"	5/8"	3/4"	1"	1"
H.P required	7.5 h.p.	10 h.p.	20 h.p.	30 h.p.	40 h.p.	50 h.p.
R.P.M	960	960	960	960	960	960
Approx. Weight in kgs.	3000	5000	9000	14000	17000	23000
Height	9'-4"	10'-4"	12'-4"	14'-6"	15'-6"	17'

BASANT INDUSTRIES

369, Industrial Area "B", Ludhiana – 141003. (INDIA)
Ph. 9914337888, 9780600008; info@basantbi.com