

SEPP

STRAIGHT SIDE PRESS DOUBLE CRANK BXH2 Series



PRODUCT BROCHURE

FEATURES

- High rigid symmetrical structure design most suitable for progressive and general die application.
- Opposed rotation crank to minimize side thrust force results best suitable for off center load
- A heavy duty dynamically balanced single disk combined clutch and break.
- Monitored forced automatic grease lubrication system
- User friendly simple and easy operation electrical and pneumatic controls.

Standard Accessory:

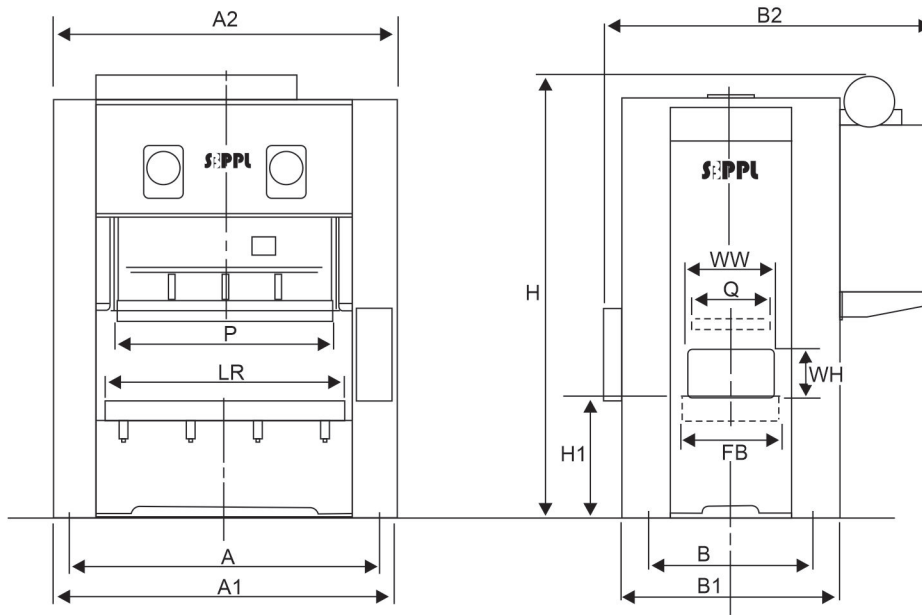
- 1- Main Motor
- 2- Press Control System (BPC-3.1)
Touch Screen Panel Display With Error Message
Digital Crank Angle Indicator
- 3- Automatic Grease Lubrication Device
- 4- Hydraulic Overload Protector
- 5- Motorized Slide Adjustment
- 6- Shut Height Indicator
- 7- Production Counter
- 8- Dual Solenoid Valve
- 9- Programmable cam switch
- 10- Counter Balance For Slide
- 11- Portable Operation Stand

Optional Accessory:

- 1- Pneumatic Die Cushion
- 2- Photo Electrical Safety Device
- 3- Anti Vibration Mount
- 4- Foot Switch
- 5- Knockout Device
- 6- Quick Die Change System
- 7- Variable Speed Drive
- 8- Coil And Strip Feeder



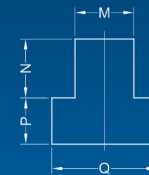
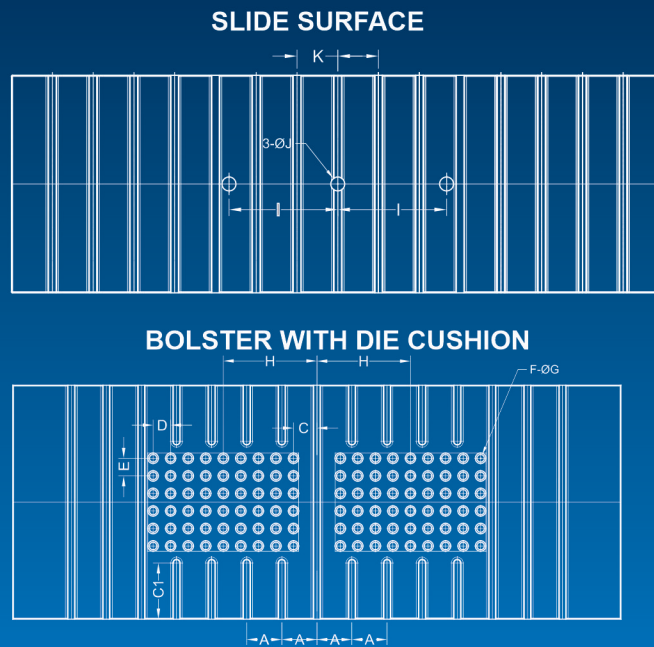
STRAIGHT SIDE DOUBLE CRANK PRESS BXH2 SERIES



SPECIFICATIONS:- BXH2 SERIES

Description		BXH2-160	BXH2-200	BXH2-250	BXH2-300	BXH2-400	BXH2-500	BXH2-600
Capacity	Tonne	160T	200T	250T	300T	400T	500T	160T
Stroke Length (SL)	MM	160	200	220	250	250	300	300
Speed	SPM	40	35	30	25	20	20	20
Rated Distance	MM	6	6	6	7	7	7	7
Bolster Area (LRx FB)	MM	1800x760	2150x840	2400x900	2600x1000	2600x1000	2600x1200	2600x1200
Bolster Thickness (TH)	MM	160	170	180	200	200	220	220
Shut Height (SH)	MM	450	500	500	550	550	600	600
Slide Area (PxQ)	MM	1500x580	1850x650	2100x700	2400x800	2400x800	2500x1000	2500x1000
Slide Adjustment	MM	100	110	120	130	130	130	130
WINDOW IN UPRIGHT (WW X WH)	MM	600x320	700x350	800x350	900x400	900x400	900x500	900x500
Main Motor	HP	20	25	30	40	50	50	60
Floor To Bolster (H1)	MM	900	1000	1000	1100	1100	1200	1200
Anchor Bolt Size (Ax B)	MM	2270x1300	2600x1400	2900x1500	3260x1600	3300x1700	3400x1500	3400x1500
Foot Size (A1 x B1)	MM	2550x1650	2900x1750	3200x1850	3500x1950	3500x2050	3850x2000	3850x2000
Over All Space (A2 x B2)	MM	2550x2350	2900x2550	3200x2700	3500x2850	3500x2950	3850x2825	3850x2825
Overall Height (H)	MM	3210	3700	4000	4300	4300	5000	5000
Die Cushion Capacity	Tonne	8x2	10x2	14x2	14x2	14x2	25x2	25x2
Stroke	MM	90	110	120	130	130	160	160
Pad Area	MM	500x275x2	650x420x2	650x420x2	650x420x2	650x420x2	650x420x2	650x420x2

SPECIFICATIONS : BXH2 SERIES



DETAIL OF 'T' SLOT

Model	BXH2-160	BXH2-200	BXH2-250	BXH2-300	BXH2-400	BXH2-500	BXH2-600
A	150	150	150	150	300	300	300
C	175	190	210	210	210	210	210
C1	200	175	200	250	250	250	250
D	75	75	75	75	150	150	150
E	75	75	75	75	150	150	150
F	7x4x2	9x6x2	9x6x2	9x6x2	9x6x2	9x6x2	9x6x2
G	32	32	32	32	32	32	32
H	400	490	510	510	510	510	510
I	400	450	450	450	450	600	600
J	Ø50	Ø50	Ø50	Ø50	Ø50	Ø50	Ø50
K	150	150	150	150	300	300	300
M	28 ^{+0.5} ₀	28 ^{+0.5} ₀	28 ^{+0.5} ₀	28 ^{+0.5} ₀	28 ^{+0.5} ₀	28 ^{+0.5} ₀	28 ^{+0.5} ₀
N	30 ^{+1.0} ₋	30 ^{+1.0} ₋	30 ^{+1.0} ₋	30 ^{+1.0} ₋	30 ^{+1.0} ₋	30 ^{+1.0} ₋	30 ^{+1.0} ₋
P	20 ⁺² ₀	20 ⁺² ₀	20 ⁺² ₀	20 ⁺² ₀	20 ⁺² ₀	20 ⁺² ₀	20 ⁺² ₀
Q	46 ⁺⁴ ₀	46 ⁺⁴ ₀	46 ⁺⁴ ₀	46 ⁺⁴ ₀	46 ⁺⁴ ₀	46 ⁺⁴ ₀	46 ⁺⁴ ₀

Manufactured by :

SHRI BALAJI PRESSES PVT. LTD.

C-96, Sector-1, Tala Nagri, Ramghat road

Aligarh-202001 (U.P.) INDIA

Mob.: +91 9568651222, 6397993883

email.: info@sbppl.in