



**STRAIGHT SIDE
HIGH SPEED PRESS**
BHS Series



FEATURES

- High rigid design most suitable for progressive and high speed die application.
- Extra long eight point gibbing for better to life in off center load.
- A heavy duty dynamically balanced single disk combined clutch and break.
- Monitored forced automatic recirculative oil lubrication system.
- User friendly simple and easy operation electrical and pneumatic controls.
- Stick release hydraulic jam release system.

Standard Accessory:

- Main Motor
- Plc Controlled System (bpc-2.1)
- AC Variable Speed Drive
- Automatic Recirculative oil Lubrication
- Hydraulic jam release System
- Motorized Slide Adjustment
- Shut Height Indicator
- Misfeed Receptacle
- Production Counter
- Preset Counter
- Micro Inching
- Dual Solenoid Valve
- Rotary Cam Limit Switch
- Counter Balance For Slide
- Portable Operation Stand

Optional Accessory:

- Photo Electrical Safety Device
- Anti Vibration Mount
- Die Clamps
- Die Lifter
- Die Rollers
- Coil And Strip Feeder
- Press Control System (bpc-3.1)
 - Touch Screen Panel With Error Message
 - Digital Crank Angle Indicator
- Linear Roller Bearings for Slide
- Scrap Cutter



SPECIFICATIONS

Model		BHS-63	BHS-100	BHS-125	BHS-200	BHS-300
Capacity		63	100	125	200	300
Stroke Length	mm	30	30	30	30	30
Stroke Per Minutes	S.P.M.	100-300	100-300	80-250	80-200	80-200
Shut Height	mm	340	360	380	400	400
Slide Adjustment	mm	50	60	75	75	70
Slide Area (LRxFB)	mm	790x450	1000x500	1200x600	1600x700	1900x800
Bolster Area (LRxFB)	mm	850x630	1100x700	1300x800	1700x900	2100x1000
Bolster Thickness	mm	120	130	140	180	210
Floor to Bolster	mm	900	1000	1000	1000	1000
Window in Upright (FBxH)	mm	300x300	350x350	400x400	450x450	500x500
Main Motor	HP	10	15	20	30	40
Motor of Slide Adjustment	HPxP	1x4	2x4	2x4	2x4	3x4

Manufactured by :

SHRI BALAJI PRESSES PVT. LTD.

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

Aligarh-202001 (U.P.) INDIA

Ph.: +91 571 2780033, 2780044, 9568651222

email.: info@sbppl.in, balajipresses@gmail.com