

# HYDRAULIC PRESS BRAKE & BENCH PRESS MACHINE



**SPECIAL FEATURES:**

**Schneider Electric** Electrical control by Schneider, FRANCE

**Aron** Safety valve by Aron, ITALY

**LS** Programmable logic controller by LS Electric, KOREA

**NOK** Main seals by NOK, JAPAN

**YUKEN** Operated directional valve by Yuken, JAPAN



<b>BHP SERIES HYDRAULIC PRESSES</b> .....	<b>01</b>
<b>BHP-M SERIES MOBILE CYLINDER HYDRAULIC PRESSES</b> .....	<b>05</b>
<b>BHPB SERIES HYDRAULIC BENDING</b> .....	<b>07</b>
<b>BHP-F1 SERIES FOUR COLUMN HYDRAULIC PRESS</b> .....	<b>09</b>
<b>BHP-F SERIES FOUR COLUMN HYDRAULIC PRESS</b> .....	<b>10</b>
<b>SERIES OPEN SIDE "C" HYDRAULIC PRESS</b> .....	<b>11</b>
<b>MANDREL PRESSES SERIES</b> .....	<b>13</b>
<b>STAND MANUAL PRESS</b> .....	<b>15</b>
<b>HAND PRESS MACHINE</b> .....	<b>16</b>
<b>MANUAL/ELECTRIC HYDRAULIC PRESS</b> .....	<b>18</b>
<b>BXM SERIES SPINNING RIVETTER</b> .....	<b>20</b>
<b>RIVETING MACHINE</b> .....	<b>22</b>
<b>NO RIVET CONNECTION EQUIPMENT</b> .....	<b>23</b>
<b>MOVABLE TABLE HYDRAULIC PRESS</b> .....	<b>25</b>
<b>PNEUMATIC, MANDREL PRESS</b> .....	<b>27</b>
<b>GARAGE EQUIPMENT</b> .....	<b>29</b>
<b>HYDRAULIC BALING MACHINE</b> .....	<b>31</b>

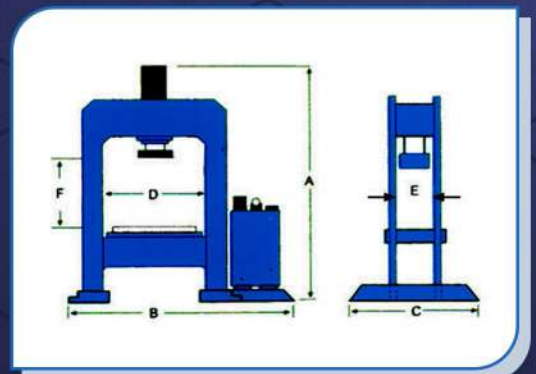


BHP series hydraulic press are used for assembling, dismantling, alignment, calendaring, tension, bending and punching. The machine supplied oil by Italy CNK and CBZ pump. It could save 60% energy compared with the traditional model. The efficiency increased to 2-3 times. It takes the advantages of small volume, high pressure, simple structure and light weight.

## TECHNICAL SPECIFICATION

MODEL	BHP-10	BHP-20	BHP-30	BHP-50	BHP-63
CAPACITY (KN)	100	200	300	500	630
PRESSURE (MPa)	25	25	25	25	30
TRAVEL (mm)	200+200	200+250	200+270	220+405	220+405
TABLE SIZE (mm)	260x300	260x300	300x400	480x360	400x500
DIMENSION (mm)	1000x450x1200	1160x550x1500	1160x550x1600	1500x650x1950	1500x650x1950
WEIGHT (Kg)	220	320	420	980	1020

MODEL	A	B	C	D	E	F
BHP-20	1400	1100	450	500	140	490
BHP-30	1460	1100	450	500	160	490
BHP-50	1750	1300	550	800	200	540
BHP-100	1950	1550	750	1000	270	540
BHP-150	2250	1600	750	1000	270	790
BHP-200	2250	2100	850	1000	300	790
BHP-300	2450	2450	1200	1200	350	600
BHP-500	2790	2700	1300	1200	400	600



# BHP Series Hydraulic Presses

**BHP-150**

**BHP-100  
HYDRAULIC PRESS**

**BHP-200/250  
HYDRAULIC PRESS**



BHP series hydraulic press are used for assembling, dismantling, alignment, calendaring, tension, bending and punching. The machine supplied oil by Italy CNK and CBZ pump. It could save 60% energy compared with the traditional model. The efficiency increased to 2-3 times. It takes the advantages of small volume, high pressure, simple structure and light weight.

## TECHNICAL SPECIFICATION

MODEL	BHP-100	BHP-150	BHP-200	BHP-250
CAPACITY (KN)	1000	1500	2000	2500
PRESSURE (MPa)	30	30	30	30
TRAVEL (mm)	250+405	250+405	300+405	300+405
TABLE SIZE (mm)	440x980	440x980	500x980	500x980
DIMENSION (mm)	1730x730x2200	1730x730x2200	1800x800x2200	1800x800x2250
	730x630x960	730x630x960	830x730x1260	830x730x1260
WEIGHT (Kg)	1220	1350	2200	2400



LIFT DEVICE



GUARD NET



# BHP Series Hydraulic Presses

**BHP-300/500  
HYDRAULIC PRESS**



**BHP-400/630  
HYDRAULIC PRESS**



**BHP-150**



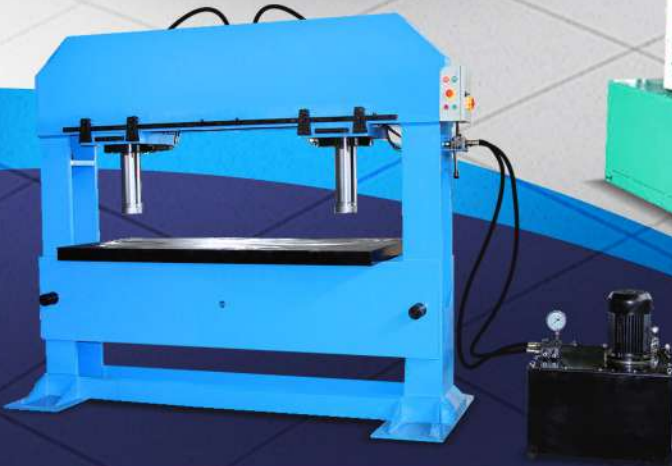
**BHP-300M**



**BHP-4000**



**200T DOUBLE OIL CYLINDER  
HYDRAULIC PRESS**



# BHP Series Hydraulic Presses

## TECHNICAL SPECIFICATION

MODEL	BHP-200	BHP-300	BHP-400	BHP-500	BHP-630
CAPACITY (KN)	2000	3000	4000	5000	6300
PRESSURE (MPa)	31.5	31.5	31.5	31.5	31.5
TRAVEL (mm)	300+405	300+405	300+405	300+405	300+405
TABLE SIZE (mm)	980x500	700x1200	800x1200	900x1200	1000x1200
DIMENSION (mm)	1940x950x2350	2100x950x2700	2300x1000x2900	2300x1000x2900	2300x1200x2900
	900x800x1060	1100x1200x1350	1100x1200x1350	1100x1200x1350	1100x1200x1350
WEIGHT (Kg)	2200	4200	5500	6500	9500

MODEL	BHP-800	BHP-1000	BHP-2000	BHP-3000	BHP-4000
CAPACITY (KN)	8000	10000	20000	30000	40000
PRESSURE (MPa)	30	30	30	30	30
TRAVEL (mm)	400	500	500	500	500
TABLE SIZE (mm)	1200x800	1300x900	1300x1000	1500 x 1500	1500x1500
DIMENSION (mm)	320x140x250	320x140x250	350x150x280	420x180x300	520x200x350
	200x150x150	200x150x150	250x200x180	250x200x180	250x200x180
WEIGHT (Kg)	21000	33000	42000	66000	72000

BHP series hydraulic press are used for assembling, dismantling, alignment, calendaring, tension, bending and punching. The machine supplied oil by Italy CNK and CBZ pump. It could save 60% energy compared with the traditional model. The efficiency increased to 2-3 times. It takes the advantages of small volume, high pressure, simple structure and light weight.



**HIGH TECHNOLOGY**



**EXCELLENT PERFORMANCE**



**HIGH QUALITY PRODUCT**

# BHP-M Series Mobile Cylinder Hydraulic Presses

**BHP-100M/200M**

**BHP-20M/30M**

**BHP-20SM/30SM**



High Technology



Excellent Performance

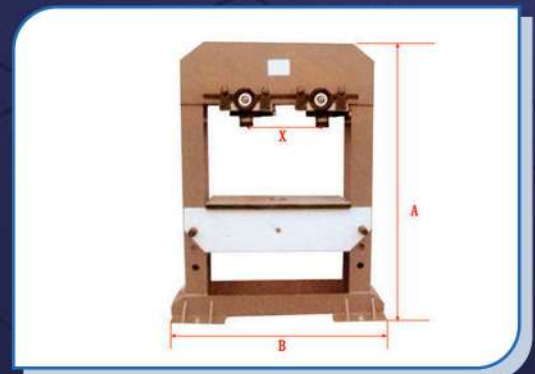


High Quality Product



Features: The hydraulic cylinder can move freely on the frame, thereby increasing the working space. It takes advantage of easy and fast operation.

MODEL	A	B	X
BHP-20M	1400	1100	300
BHP-30M	1460	1100	300
BHP-50M	1750	1300	450
BHP-100M	1950	1550	600
BHP-150M	2250	1600	600
BHP-200M	2250	2100	600
BHP-250M	2250	2200	600
BHP-300M	2450	2200	600



# BHP-M Series Mobile Cylinder Hydraulic Presses

**BHP-300M/400M**



**BHP-50SM/63SM**



## TECHNICAL SPECIFICATION

MODEL	BHP-20M	BHP-30M	BHP-50M	BHP-63M
CAPACITY (KN)	200	300	500	630
PRESSURE (MPa)	25	25	25	25
TRAVEL (mm)	200+300	200+300	220+405	220+405
TABLE SIZE (mm)	250x360	300x400	400x500	400x500
DIMENSION (mm)	1100x450x1550	1100x450x1500	1500x650x1950	1500x650x1950
WEIGHT (Kg)	320	420	980	1020

MODEL	BHP-100M	BHP-150M	BHP-200M	BHP-300M	BHP-400M
CAPACITY (KN)	1000	1500	2000	3000	4000
PRESSURE (MPa)	30	30	31.5	31.5	31.5
TRAVEL (mm)	250+405	250+405	300+405	300+405	300+405
TABLE SIZE (mm)	440x980	440x980	500x1000	700x1200	700x1200
DIMENSION (mm)	1730x730x2250	1730x730x2250	1940x950x2350	2100x950x2700	2300x1000x2900
	730x630x960	730x630x960	900x800x1060	1100x1200x1350	1100x1200x1350
WEIGHT (Kg)	1220	1350	2200	4200	5500



**BHPB-50/63 BENDING MACHINE**

**BHPB-1010/150 BENDING MACHINE**



**BHPB-20/30 BENDING MACHINE**



BHPB series hydraulic press are used for assembling, dismantling, alignment, calendaring, tension, bending and punching. The machine supplied oil by Italy CNK and CBZ pump. It could save 60% energy compared with the traditional model. The efficiency increased to 2-3 times. It takes the advantages of small volume, high pressure, simple structure and light weight.



High Technology

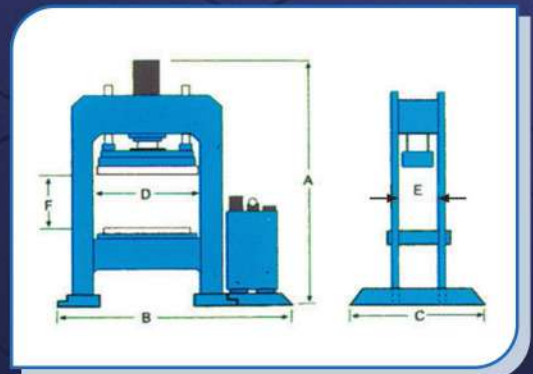


Excellent Performance



High Quality Product

MODEL	A	B	C	D	E	F
BHPB-20	1400	1100	450	500	140	490
BHPB-30	1460	1100	450	500	160	490
BHPB-50	1750	1300	550	800	200	540
BHPB-1010	1950	1550	750	1000	270	540
BHPB-150	1950	1600	750	1000	270	790
BHPB-200	2250	2100	850	1000	300	790
BHPB-300	2450	2450	1200	1200	350	600
BHPB-500	2790	2700	1300	1200	400	600



# BHPB Series Hydraulic Bending

**BHPB-1010/150  
BENDING MACHINE**



**BHPB-30/1300  
BENDING MACHINE**



## TECHNICAL SPECIFICATION

MODEL	BHPB-20	BHPB-30	BHPB-50	BHPB-63	BHPB-1010
CAPACITY (KN)	200	300	500	630	1000
PRESSURE (MPa)	25	25	25	30	30
TRAVEL (mm)	200+270	300+270	220+405	220+405	250+405
TABLE SIZE (mm)	200x360	300x400	400x800	400x800	460x980
DIMENSION (mm)	1060x500x1400	1160x550x1600	1500x650x1950	1500x650x1950	1730x730x2250
					730x630x960
WEIGHT (Kg)	550	650	1100	1200	1420

MODEL	BHPB-150	BHPB-200	BHPB-300	BHPB-100 Double Cylinder	BHPB-150 Double Cylinder
CAPACITY (KN)	1500	2000	3000	1000	1500
PRESSURE (MPa)	30	30	30	30	30
TRAVEL (mm)	250+405	300+405	300+405	300+405	300+405
TABLE SIZE (mm)	460x980	500x1000	700x1200	420x1300	420x1300
DIMENSION (mm)	1730x730x2250	1940x950x2350	2100x950x2700	2100x750x2250	2100x750x2250
	730x630x960	900x800x1060	1100x1200x1350	630x730x960	630x730x960
WEIGHT (Kg)	1750	2400	4200	2100	2400

# BHP-F1 Series Four Column Hydraulic Press

## BP-200-500F1 FOUR COLUMN SLIDING HYDRAULIC PRESS

BHP-F1 Series with sliding beam four column hydraulic press is traditional mode hydraulic 1 structure is reasonable, it is suitable to large industrial enterprises with thick, durable design philosophy.



### TECHNICAL SPECIFICATION

MODEL	BHP-100F1	BHP-150F1	BHP-200F1	BHP-250F1	BHP-315F1	BHP-500F1
CAPACITY (KN)	1000	1500	2000	2500	3150	5000
PRESSURE(MPa)	31.5	31.5	31.5	31.5	32	32
TRAVEL (mm)	300	300	300	300	400	500
TABLE SIZE (mm)	860x560	870x670	970x700	1090x800	1090x800	1440x1000
	630x560	670x645	700x700	800x800	800x800	1000x1000
DIMENSION (mm)	700x1000x1900	800x1000x2100	800x1000x2400	1300x1000x2400	1300x1000x2700	1600x1350x2950
	1100x700x1150	1100x700x1200	1100x700x1200	1100x700x1300	1100x800x1300	1400x800x1500
WEIGHT (Kg)	2200	2600	3100	4200	4600	9600

# BHP-F Series Four Column Hydraulic Press

FOUR COLUMN SLIDE  
BEAM HYDRAULIC PRESS

**BHP-100/200F**

FOUR COLUMN SLIDE  
BEAM HYDRAULIC PRESS  
(DIFFERENTIAL TYPE)

FOUR COLUMN SLIDE  
BEAM HYDRAULIC PRESS  
(SIMPLE TYPE)

**BHP-50/63F**

BHP-F Series with sliding beam Four column hydraulic press is traditional mode hydraulic 1 structure is reasonable, it is suitable to large industrial enterprises with thick, durable design philosophy.



High Technology



Excellent Performance



High Quality Product

## TECHNICAL SPECIFICATION

Item	382111	382112	382113	382114	382115
MODEL	BHP-50F	BHP-63F	BHP-100F	BHP-150F	BHP-200F
CAPACITY (KN)	500	630	1000	1500	2000
PRESSURE (MPa)	30	30	30	30	30
TRAVEL (mm)	300	300	300	300	300
TABLE SIZE (mm)	400x600	400x600	500x700	500x850	500x850
PACKAGING (mm)	800x800x2100	800x800x2100	780x800x2200	780x850x2200	1000x1000x2250
	700x600x1200	700x600x1200	700x600x1300	700x600x1300	700x650x1300
WEIGHT (Kg)	9800	1060	1220	1600	1960

# Series Open Side "C" Type Hydraulic Press

## BHP-63C/100C

BHP - C series open side "C" type hydraulic press, with trihedral open worktable, suitable for assembling and dismantling complex structure and large volume parts.



High Technology



Excellent Performance



High Quality Product

### TECHNICAL SPECIFICATION

MODEL	BHP-20C	BHP-30C	BHP-50C	BHP-63C	BHP-100C
CAPACITY (KN)	200	300	500	630	1000
PRESSURE (MPa)	25	25	31.5	31.5	31.5
TRAVEL (mm)	300	300	300	300	400
TABLE SIZE (mm)	400x300	400x300	400x600	400x700	500x800
DIMENSION (mm)	800x600x1500	800x600x1500	800x1200x1950	800x1200x1950	1000x1600x2100
WEIGHT (Kg)	660	1160	2800	3200	4800

# Series Open Side "C" Type Hydraulic Press

**BHP-30C/50C**

**BHP-10C/20C**



BHP - C series open side "C" type hydraulic press, with trihedral open worktable, suitable for assembling and dismantling complex structure and large volume parts.

# Mandrel Presses Series

**BHP-50S/63S**



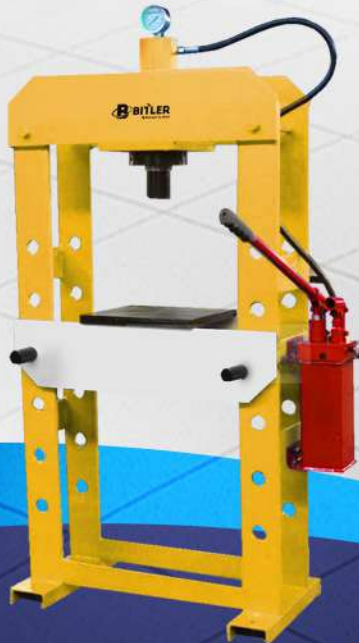
**BHP-50S/63S**



**BHP-100S/150S**



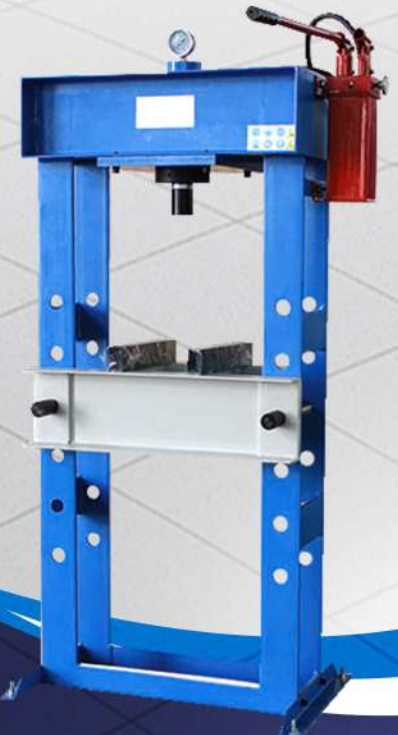
**BHP-20S/30S**



**BHP-20S/30S**



**BHP-20S/30S**



The BHP - S series mandrel presses have the advantages of small volume, simple structure and little cost. The machine is suitable for operating in the open air or the other special situation.



High Technology



Excellent Performance



High Quality Product

# Mandrel Presses Series

**BGL20001-20Q**



**BGL-10003-10S**



## TECHNICAL SPECIFICATION

MODEL	BHP-10S	BHP-20S	BHP-30S	BHP-40S	BHP-50S
CAPACITY (KN)	100	200	300	400	500
PRESSURE (MPa)	20	50	50	60	60
TRAVEL (mm)	180+450	200+450	200+450	250+450	250+450
TABLE SIZE (mm)	200x300	200x300	300x400	360x500	360x680
DIMENSION (mm)	500x350x1300	500x350x1300	550x400x1500	1000x550x1500	1000x600x1750
WEIGHT (Kg)	220	260	320	380	460

MODEL	BHP-80S	BHP-100S	BHP-150S	BHP-200S
CAPACITY (KN)	800	1000	1500	2000
PRESSURE (MPa)	40	40	40	40
TRAVEL (mm)	300	300	300	300
TABLE SIZE (mm)	500x400	800x400	800x400	1000x500
DIMENSION (mm)	1560x650x1950	1600x650x2100	1730x730x2150	1800x800x2250
WEIGHT (Kg)	820	980	1100	1600

The BHP - S series mandrel presses have the advantages of small volume, simple structure and little cost. The machine is suitable for operating in the open air or the other special situation.

High Quality Product



Excellent Performance



High Technology





**BAP-1-2**



**BAP-2**



**BAP-3**



**BAP-5**



**BRAP-2**



**BRAP-5**



**RATCH WHEEL ARBOR PRESS**

**BRAP-2**



**TECHNICAL SPECIFICATION**

ITEM	Model	Capacity	Max Height & Dia (mm)	Largest Arbor (mm)	Ram Square (mm)	Press Ht (mm)	Base Size (mm)	N.W / G.W (kg)	Packing Dim (cm)
376501	BAP-1/2	½ Ton	90x80	26	19x19	280	240x170	11/12	26x12x29
376502	BAP-1	1 Ton	110x100	29	25x25	355	268x190	15/16	29x14x35
376503	BAP-2	2 Ton	180x123	40	32x32	445	432x260	36/38	46x20x45
376504	BAP-3	3 Ton	285x163	44	38x38	615	455x300	63/65	46x24x64
376505	BAP-5	5 Ton	400x226	70	50x50	815	645x176	155/166	76x37x95

# Hand Press Machine



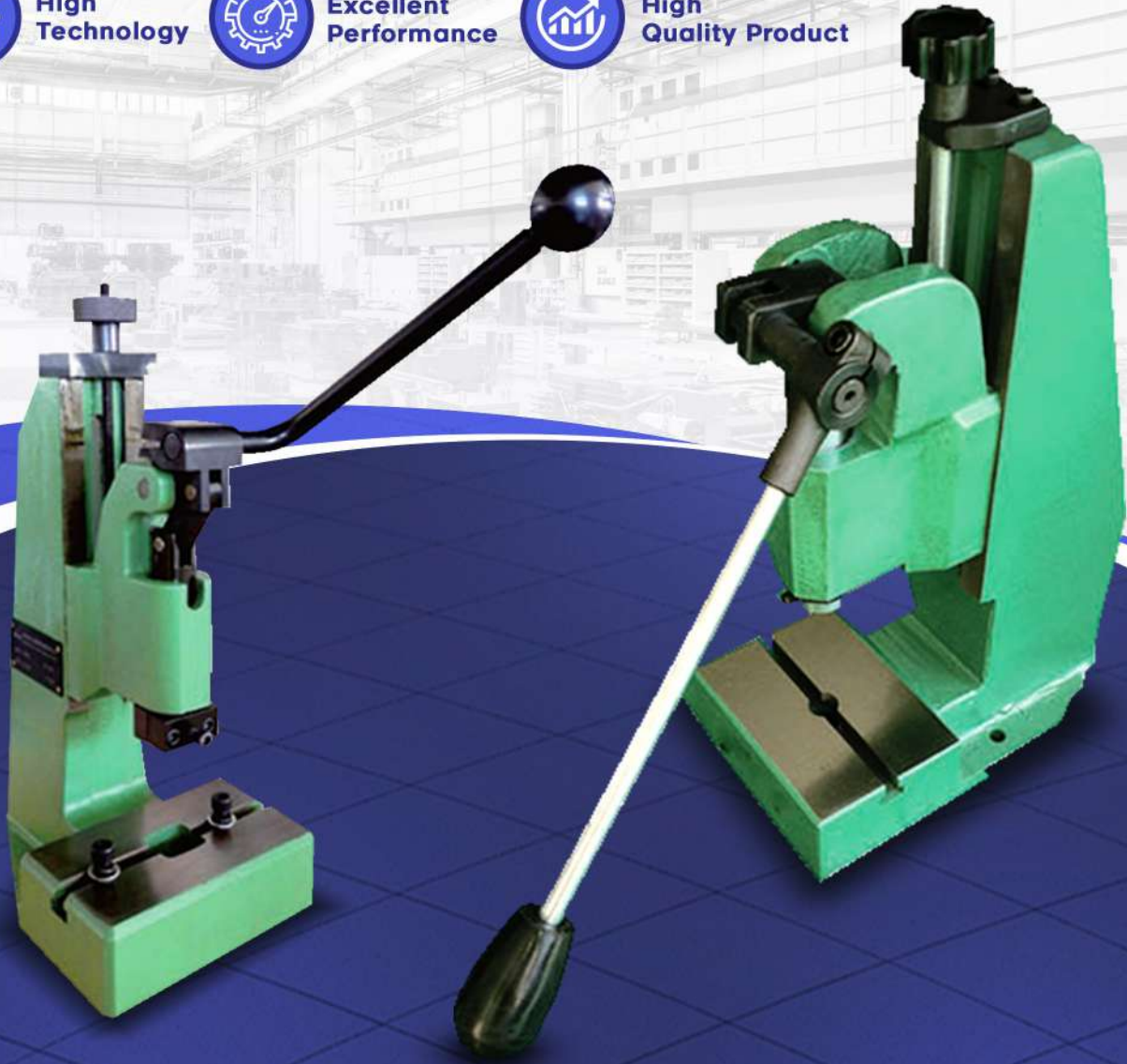
High Technology



Excellent Performance



High Quality Product



## TECHNICAL SPECIFICATION

	Model	Pressure	Journey	Head movement range of motion	Deep throat	Table size	Body height	Base depth	Weight
OUT GEAR RACK	BNH100	1.57kN	40mm	40-145mm	65mm	86*60mm <sup>2</sup>	265mm	165mm	8Kg
	BNH202	1.96kN	60mm	70-200mm	75mm	120*80mm <sup>2</sup>	360mm	225mm	18Kg
	BNH250	2.35kN	50mm	90-355mm	105mm	180*120mm <sup>2</sup>	540mm	290mm	29Kg
	BNH255	2.35kN	110mm	90-355mm	105mm	180*120mm <sup>2</sup>	540mm	290mm	30Kg
	BNH400	4.0kN	40mm	90-355mm	105mm	180*120mm <sup>2</sup>	540mm	290mm	30Kg
	BNH600	6.0kN	30mm	90-355mm	105mm	180*120mm <sup>2</sup>	540mm	290mm	30Kg



**BMP-1**



**BMP-1S**



**BHP-1S**

## TECHNICAL SPECIFICATION

MODEL	BHP-1/2S	BHP-1S	BHP-2S	BMP-1
CAPACITY (KN)	5	10	20	10
TRAVEL (mm)	150+60	150+60	200+80	130
TABLE SIZE (mm)	150x100	200x120	200x150	280
DIMENSION (mm)	400x220x400	400x220x400	400x250x450	700x220x300
WEIGHT (Kg)	14	16	22	32



**High  
Technology**



**Excellent  
Performance**



**High  
Quality Product**

# Manual/Electric Hydraulic Press

BHP S/D Series manual/electric hydraulic press takes the advantages of small size, simple structure, especially suitable for field and frequent power outages of occasions.

**BHP-160S/D**



**BHP-80S/D**



## TECHNICAL SPECIFICATION

MODEL	BHP-100S/D	BHP-160S/D	BHP-200S/D	BHP-300S/D
CAPACITY (KN)	1000	1600	2000	3000
PRESSURE (MPa)	60	60	60	60
TRAVEL (mm)	200+450	200+450	300+450	300+450
TABLE SIZE (mm)	1000x460	1000x460	1200x500	1300x500
DIMENSION (mm)	1300x700x2250	2000x700x2460	2300x1000x2500	2500x1000x2500
WEIGHT (kg)	980	1800	2200	3200

# Manual/Electric Hydraulic Press

BHP S/D Series manual/electric hydraulic press takes the advantages of small size, simple structure, especially suitable for field and frequent power outages of occasions.

**BHP-30S/D**



**BHP-100S/D**



**BHP-20S/D**



## TECHNICAL SPECIFICATION

MODEL	BHP-20S/D	BHP-30S/D	BHP-40S/D	BHP-50S/D	BHP-63S/D
CAPACITY (KN)	200	300	400	500	630
PRESSURE (MPa)	50	50	60	60	60
TRAVEL (mm)	200+450	200+450	250+450	250+450	250+450
TABLE SIZE (mm)	200x300	200x400	360x500	360x680	700x400
DIMENSION (mm)	500x350x1300	550x400x1500	1000x550x1500	1000x600x1750	1200x650x1900
WEIGHT (kg)	360	420	480	560	700

# ▶ **BXM Series Spinning Rivetter**



Riveting machine of BXM series is new-style riveting equipment developed according to the principle of cold roll. Low forming pressure of rivet, which is only 1/10 of riveting punch, workpiece has no adverse deformation, high smooth finish and high productivity after riveting. For the skilled, an average may cost 2-3 seconds. If our products were used and related accessories and stamping die were replaced, the user can achieve rivet bucker, sheet rivet-free connection, stamping and punching functions. There for, our products are a composite riveting equipment.



High Technology



Excellent Performance



High Quality Product



■ Schematic diagram of riveting type and Schematic diagram after riveting



■ Rivet Sample



High Technology



Excellent Performance



High Quality Product

## BXM AUTOMATIC SERIES RIVETING MACHINE

### TECHNICAL SPECIFICATION

MODEL	MAX, RIVETING DIAMETER	MAX, RIVETING FORCE	MAX, TOOL FORCE	DISTANCE BETWEEN THE END OF TOOL AND TABLE SURFACE	WORKBENCH	OUTSIDE MEASUREMENT
BXM5	φ5 mm	8.5 KN	20 mm	120 mm	φ 120 mm	400x320x820
BXM8	φ8 mm	13 KN	30 mm	275 mm	250mm x 200mm	700x500x1477
BXM10	φ10 mm	19 KN	30 mm	275 mm	250mm x 200mm	700x500x1500
BXM16	φ16 mm	34 KN	50 mm	220 mm	350mm x 250mm	800x585x1850
BXM20	φ20 mm	65 KN	30 mm	250 mm	420mm x 300mm	1070x500x1930
BXM30	φ30 mm	100 KN	30 mm	300 mm	500mm x 350mm	1300x580x2200

# Riveting Machine

BYLM SERIES cold riveting machine could achieve shearing, pressing and riveting for automobile differential ring gear by one time. The worktable could be adjusted freely, so make the machine for easy operation. We developed and designed the national first set of riveting machine for automobile ring gear and crossbeam.

## Specification

Diameter	:	MAX=10 mm
Travel	:	30 mm
Capacity	:	40 kn
Working Pressure	:	25 mpa
Overall Dimensions	:	42 x 48 x116.5 cm
Weight	:	150 kg



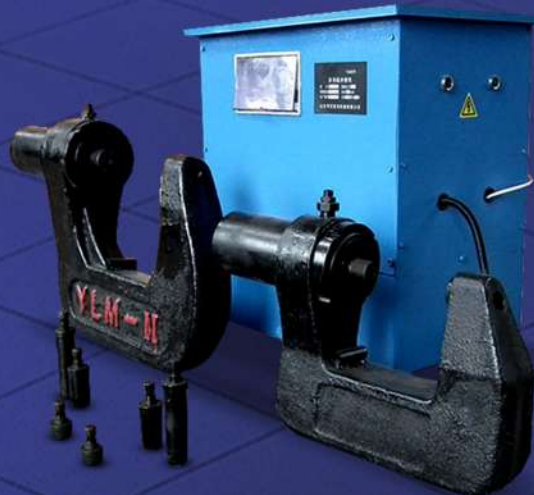
H9 SERIES  
RIVETING BRAKE  
SHOE MACHINE

**BH9-002  
HYDRAULIC PRESS**

**BH9-001 AIR PRESS**

**BYLM-30 I**

**BH9-003 AIR PRESS**



## TECHNICAL SPECIFICATION

MODEL	BYLM-30 I	BH9-001	BH9-002	BH9-003
CAPACITY (KN)	30T	40T	40T	40T
PRESSURE (MPa)	32	0.6	25	0.6
TRAVEL (mm)	100	30	30	30
DIMENSION (mm)	1260x900x750	600x500x1100	420x480x1165	800x500x1200
WEIGHT (kg)	420	220	150	220



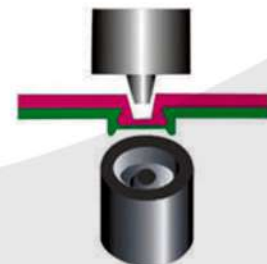
# No Rivet Connection Equipment

Through transient high pressure process, sheet press connection machine and special connection moulds designed and made by our company can form a certain tensile resistance and shear resistance spot of non stress. Two or more layer sheets of different materials can be linked. rivet free connection technology has no any requirement of board surface. Moreover, the surface of connection point is not damaged. The connection process can connect single or multi-point simultaneously. Besides, connection strength can be tested and automatic monitored without damage. The rivet free connection technology a new style connection method, which gradually replaces the traditional ones.




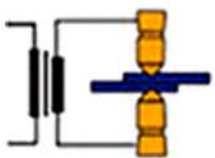


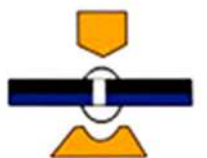
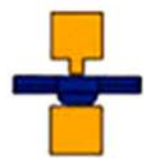
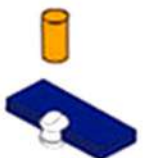
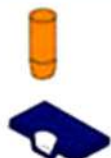
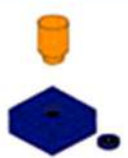

■ PNEUMATIC HYDRAULIC RIVETTING MACHINE



RIVETING EXAMPLE



# No Rivet Connection Equipment

 <p><b>HST</b></p>		
<p>Press seal compaction embossed font size</p>	<p>Cut, Stretch Bending</p>	<p>Extrusion clamp Pressing (Precision pressing)</p>
		
<p>Spot welding</p>	<p>Correction smooth</p>	<p>Punching cut off strip cut, Non-metallic material punching</p>
		
<p>Riveting</p>	<p>Plate stamping connection</p>	<p>Forging</p>
		
<p>Press</p>	<p>Extrusion</p>	<p>Pressure assembly</p>



Special building tools  
for riveting-free connection



Rivetless connection and  
press fit



Rivetless connection  
diagram

# Movable Table Hydraulic Press



**BHP-150M1**



**BHP-M1**



**BHP-200M1**

**BHP-20M1**



BHP-M1 series Movable table hydraulic press is improved based on traditional two column hydraulic press machine. It can be achieve Longitudinal movement of workbench, Particularly beneficial to the weight and large parts of the press-fit or demolished, simple, cost-effective.



High Technology



Excellent Performance



High Quality Product

# Movable Table Hydraulic Press

## TECHNICAL SPECIFICATION

MODEL	BHP-20M1	BHP-40M1	BHP-63M1	BHP-100M1	BHP-150M1	BHP-200M1
CAPACITY (KN)	200	400	630	1000	1500	2000
PRESSURE (MPa)	25	25	25	30	30	30
TRAVEL (mm)	400	400	500	500	600	600
TABLE SIZE	360x400	360x400	400x800	500x1000	600x1200	800x1200
TABLE TRAVEL	350	350	500	600	700	1000
DIMENSION (mm)	116x110x160	126x110x160	150x125x195	184x140x225	184x150x245	210x180x270
				63x73x96	73x83x106	96x110x165
WEIGHT (kg)	650	980	1020	1420	1750	2260

BHP-M1 series Movable table hydraulic press is improved based on traditional two column hydraulic press machine. It can be achieve Longitudinal movement of workbench, Particularly beneficial to the weight and large parts of the press-fit or demolished, simple, cost-effective.



HIGH TECHNOLOGY



EXCELLENT PERFORMANCE



HIGH QUALITY PRODUCT

# Pneumatic, Mandrel Presses

TLO0501-4

■ TLO501-4 (40TON)

STROKE	235 mm
MAX. WORKING	885 mm
PACKING SIZE	1850 x 950 430 mm
N.W.	220 Kg
G.W.	250 Kg
20-INCH CABINET 20-F CONTAINER	30 PCS

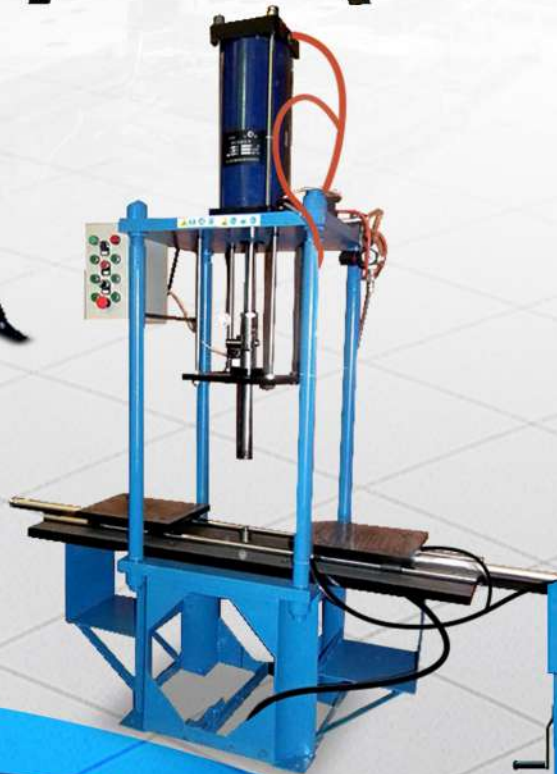
BGL20001



75T MANUAL AND PNEUMATIC DUAL  
PURPOSE HYDRAULIC PRESS



BHP-30Q



BHP-100Q



High  
Technology



Excellent  
Performance



High  
Quality Product

# Pneumatic, Mandrel Presses

## TECHNICAL SPECIFICATION

MODEL	BHP-40Q	BHP-50Q	BHP-63Q	BHP-75Q	BHP-100Q
CAPACITY (KN)	400	500	630	750	1000
PRESSURE (MPa)	50	50	50	50	50
TRAVEL (mm)	200+600	200+600	200+600	200+600	220+600
TABLE SIZE	300x400	400x800	400x800	460x800	460x980
DIMENSION (mm)	116x55x160	150x65x195	150x65x195	150x65x195	184x75x225
				73x63x96	73x63x96
WEIGHT (kg)	250/220	280/250	320/300	520/490	850/780



**HIGH  
TECHNOLOGY**



**EXCELLENT  
PERFORMANCE**



**HIGH  
QUALITY PRODUCT**



## ■ TYRE CHANGER BLTC160A

Main Specifications	BT8018C
Processing Diameter	42-180
Max Boring Depth	650
The Rotation Speed of Spindle	175,230,300,350,460,600
Spindle Feed	0.05, 0.10,0.20
Machining Power	3.75
Overall Dimensions	2680 x 1500 x 2325
Packing Dimensions	1578 x 1910 x 2575
N.W/G.W	3500/3700

## ■ GRILLED TIRE MACHINE - BHY-2068

### ■ TECHNICAL DATA

Rin Diameter	12"-24"
Wheel Width	4"-15"
Max Wheel Diameter	1050mm
Operation Pressure	8-10bar
Power Supply	220v/380v
Motor Power	1.1/0.75kw

### ■ FEATURES

1. Adapt to run flat tire
2. Waving horizontal arm, circle vertical arm.
3. Self-centering jaws with step function
4. With laser reference scale on the turn table
5. Hex shaft has locking device, make sure to avoid the damage of the tire.



Special Order



For repairing middle large and heavy engine, special order of facing cutter for milling cylinder



Main Specifications	BLTC130
Max Tyre Diameter	1300
Max Tyre Width	600
Clamping Diameter	14" - 26"
Max Clamping Force	4000
Motor Power	2.65
Overall Dimensions	1800x1730x900
Packing Dimensions	2000x1800x1140
N.W/G.W	560/680

# Garage Equipment

## ■ CYLINDER HONING MACHINE OMG16

Main Specifications	BMG16
Range Of Honing Diameter	45-160 mm
Max. Travel Of Spindle	320 mm
The Rotational Speed Of Spindle	125, 250 r/min
Spindle Moving (Up or Down) Speed	0-10 m/min
The Crosswise Travel of spindle	810 m/m
Motor Power	1.1 kw
Overall Dimensions (LxWxH)	1400 x 920 x 2300 mm
Packing Dimensions (LxWxH)	1480 x 1080 x 2100 mm
N.W/G.W	980/1160 kg



## FOLDING HORIZONTAL JACK



## CAR LIFTING MACHINE

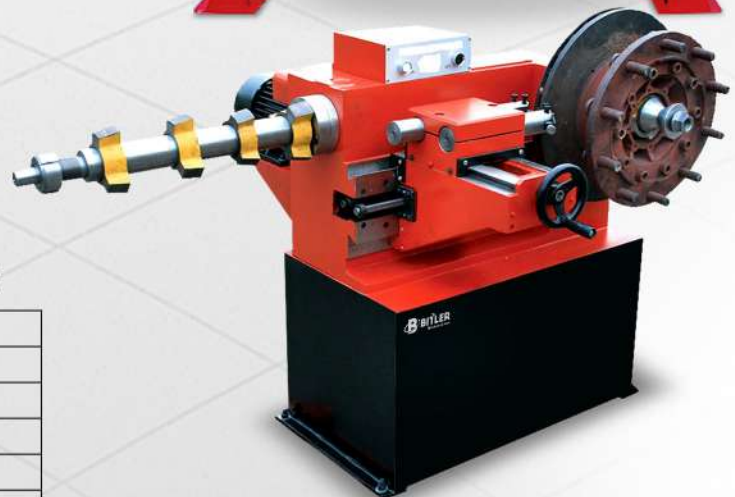


## HORIZONTAL JACK



## ■ TECHNICAL SPECIFICATION - OT8465

Item Type		BT8465
Brake Drum Diameter	mm	φ180 - φ650
Brake Disc Diameter	mm	≤ 500
Work Plan	mm	250
Spindle Speed	rpm	30, 52, 85,
Pass Amount	Mm/r	0.16
Motor Power	Kw/rpm	1.1/1400
		220V/3PH/60Hz



## BRAKE DRUM DISC LATHE - BT8465



# Hydraulic Baling Machine

## ■ BDBJ SERIES HYDRAULIC BALING PRESS

The BDBJ Series is a Hydraulic Baling Press designed for packaging the plastic woven sacks, the film coated woven sacks, the combined paper and plastic sacks and the tonnage sacks. In addition to the packaging presses of conventional sizes, this factory still provides packaging presses of the sizes required by the customers. The machine is rational in design, reliable in performance and easy to operate and maintain. The packages baled on the press are firm and tidy.



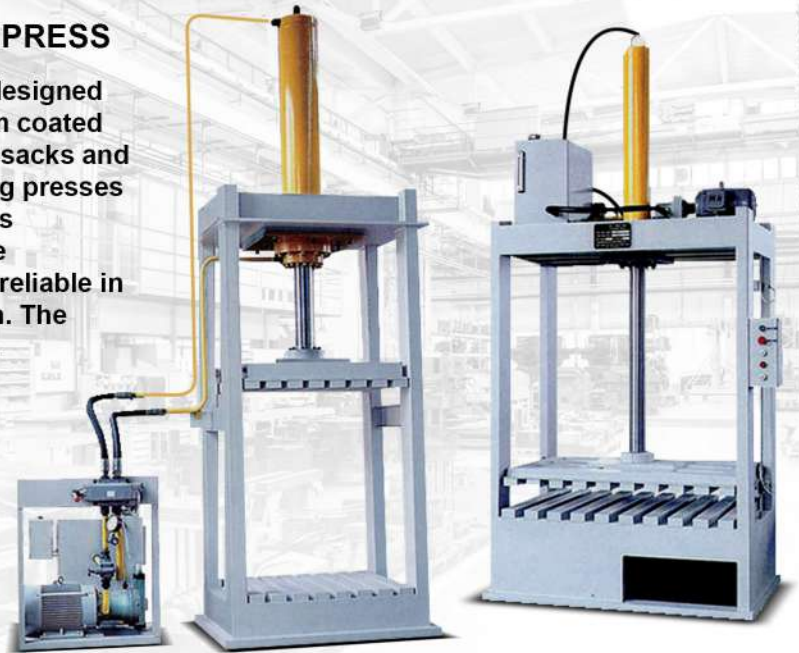
High Technology



Excellent Performance



High Quality Product



### MAIN TECHNICAL PARAMETER

Mode		BDBJ-20T/750	BDBJ-40T/900	BDBJ-60T/1000	BDBJ-80T/1300
Diameter of Cylinder	mm	ø125	ø140	ø160	ø220
Operating Pressure	Mpa	5-8	8-12	12-15	10-20
Operating Distance	mm	750	900	1000	1300
Headroom of Worktable	mm	850	1100	1200	1400
Power Motor	kw	2.2	3~5.5	5.5	11
Overall Dimensions	mm	2100x900x2250	2200x900x2800	2200x900x3200	2100x900x4400
Weight	kg	1000	1500	2500	4500



60T HYDRAULIC BALING MACHINE



150T HYDRAULIC BALING MACHINE

# Hydraulic Presser Machine

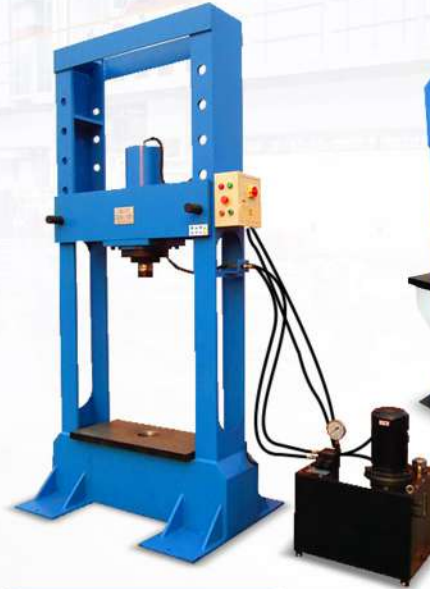
HYDRAULIC PRESSER MACHINES



STRAIGHTENING MACHINE



SHEARING MACHINE



SECURITY DOORS MOLDING MACHINE



DEEP DRAWING HYDRAULIC PRESS



COMBINED PUNCHING AND SHEARING MACHINE



HORIZONTAL BROACHING MACHINE



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PT. INDOTARA PERSADA

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