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Power Press



Mechanical Shearing Machine



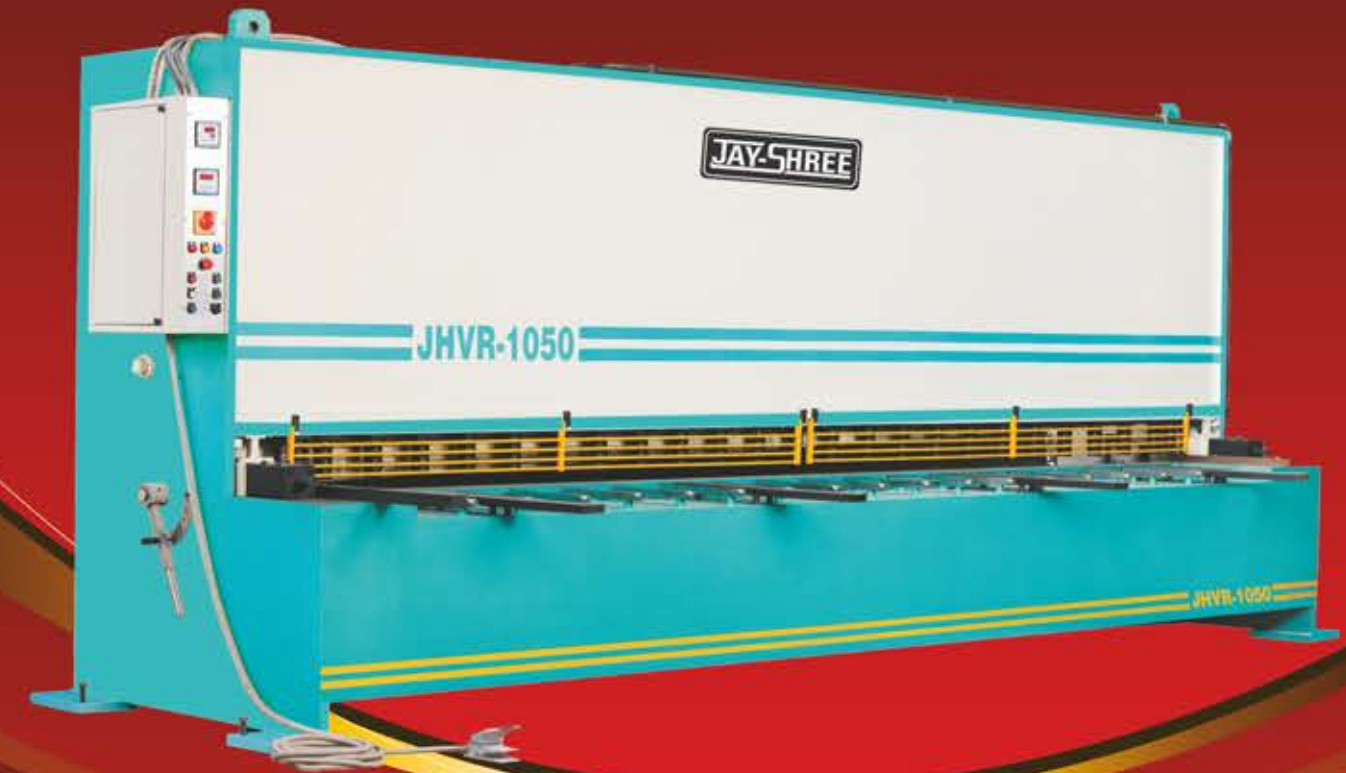
Mechanical Press Brake

SOME OF OUR VALUABLE CUSTOMERS

- | | | |
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| ▲ Ordnance Factory | ▲ Telco Ancillaries | ▲ Gupta Group of Industries - Nagpur |
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| ▲ Indo Build Storage | ▲ Yervada Jail - Pune | ▲ Reliance Industries Ltd. |
| ▲ Indus Scaffolding | ▲ Estern Coil Field Ltd. | ▲ Triveni Almira - Lucknow |
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| ▲ Ghodavat Group Of Industries | ▲ Bhalotia Group Of Industries - Jamshedpur | ▲ Polo Plus Solar - Limdi |
| ▲ Super Tech Industries - Nikawa Rajkot | ▲ Nirmal Engineers - Pune | ▲ Bhagirath Equipments India - Rajkot |

Variable Rake Angle HYDRAULIC SHEARING

1500 x 3mm to 8000 x 25mm



Mfg. & Exporter By.:
JAY-SHREE[®]
MACHINES PVT. LTD.
AN ISO 9001: 2008 CERTIFIED COMPANY

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more than
3000 machines
are working with
satisfaction

SPECIFICATIONS

MODEL	CUTTING LENGTH M.M.	NORMAL RAKE ANGLE (M.S)	MAXIMUM RAKE ANGLE (M.S)	NOMINAL RAKE ANGLE (S.S)	MAXIMUM RAKE ANGLE (S.S)	VARIABLE RAKE ANGLE	STROKES/MINUTE AT MIN & MAX. RAKE ANGLE	HOLD DOWNS	POWER H.P.	PACKING DIMENSION M.M. (L X W X H)
JHVR - 315	1500	3	4	2	3	0.5-3°	26 / 13	9	5	2250 x 1850 x 1950
JHVR - 320	2000	3	4	2	3	0.5-3°	24 / 12	11	5	2750 x 1850 x 1950
JHVR - 325	2500	3	4	2	3	0.5-3°	22 / 11	13	5	3200 x 1850 x 1950
JHVR - 330	3000	3	4	2	3	0.5-3°	20 / 10	17	7.5	3700 x 1850 x 1950
JHVR - 415	1500	4	6	3	4	0.5-3°	30 / 15	9	5	2250 x 1850 x 1950
JHVR - 420	2000	4	6	3	4	0.5-3°	27 / 12	11	6	2750 x 1850 x 1950
JHVR - 425	2500	4	6	3	4	0.5-3°	26 / 10	13	7.5	3300 x 1850 x 1950
JHVR - 430	3000	4	6	3	4	0.5-3°	25 / 10	17	7.5	3700 x 2250 x 2400
JHVR - 440	4000	4	6	3	4	0.5-3°	20 / 8	21	7.5	4700 x 2250 x 2400
JHVR - 450	5000	4	6	3	4	0.5-3°	15 / 6	25	10	5700 x 1900 x 2100
JHVR - 460	6000	4	6	3	4	0.5-3°	14 / 5	30	12.5	6700 x 1400 x 2100
JHVR - 615	1500	6	8	4	6	0.5-3°	20 / 10	9	7.5	2250 x 1900 x 2100
JHVR - 620	2000	6	8	4	6	0.5-3°	20 / 10	11	7.5	1750 x 1900 x 2100
JHVR - 625	2500	6	8	4	6	0.5-3°	25 / 11	13	10	3300 x 2250 x 2500
JHVR - 630	3000	6	8	4	6	0.5-3°	23 / 9	17	10	3800 x 2250 x 2500
JHVR - 640	4000	6	8	4	6	0.5-3°	20 / 8	21	12.5	4800 x 2500 x 2500
JHVR - 650	5000	6	8	4	6	0.5-3°	16 / 7	25	15	5800 x 2500 x 2700
JHVR - 660	6000	6	8	4	6	0.5-3°	12 / 5	30	20	6800 x 2700 x 2700
JHVR - 815	1500	8	10	6	8	0.5-3°	21 / 10	9	10	2250 x 2050 x 2200
JHVR - 820	2000	8	10	6	8	0.5-3°	17 / 8	11	10	2750 x 2050 x 2200
JHVR - 825	2500	8	10	6	8	0.5-3°	19 / 8	13	12.5	3300 x 2350 x 2600
JHVR - 830	3000	8	10	6	8	0.5-3°	17 / 7	17	12.5	3800 x 2350 x 2600
JHVR - 840	4000	8	10	6	8	0.5-3°	15 / 6	21	20	4800 x 2350 x 2600
JHVR - 850	5000	8	10	6	8	0.5-3°	14 / 5	25	20	5800 x 2500 x 2800
JHVR - 860	6000	8	10	6	8	0.5-3°	12 / 5	30	25	6800 x 2700 x 3000
JHVR - 1015	1500	10	13	8	10	0.5-3°	19 / 10	9	12.5	2250 x 2050 x 2300
JHVR - 1020	2000	10	13	8	10	0.5-3°	18 / 8	11	12.5	2750 x 2050 x 2300
JHVR - 1025	2500	10	13	8	10	0.5-3°	16 / 7	13	15	3300 x 2500 x 2800
JHVR - 1030	3000	10	13	8	10	0.5-3°	15 / 7	17	15	3800 x 2500 x 2800
JHVR - 1040	4000	10	13	8	10	0.5-3°	13 / 5	21	25	4800 x 2600 x 3000
JHVR - 1050	5000	10	13	8	10	0.5-3°	12 / 5	25	25	5800 x 2800 x 3000
JHVR - 1060	6000	10	13	8	10	0.5-3°	10 / 4	30	30	6800 x 3000 x 3200
JHVR - 1315	1500	13	16	10	13	1-4°	15 / 7	9	15	2300 x 2200 x 2500
JHVR - 1320	2000	13	16	10	13	1-4°	10 / 4	11	15	2800 x 2200 x 2500
JHVR - 1325	2500	13	16	10	13	1-4°	8 / 4	13	25	3350 x 2600 x 2800
JHVR - 1330	3000	13	16	10	13	1-4°	8 / 4	17	25	3850 x 2600 x 2800
JHVR - 1340	4000	13	16	10	13	1-4°	8 / 4	21	25	4850 x 2600 x 2800
JHVR - 1350	5000	13	16	10	13	1-4°	6 / 2	25	30	5850 x 2800 x 3000
JHVR - 1360	6000	13	16	10	13	1-4°	4 / 1	30	35	6850 x 3000 x 3200
JHVR - 1615	1500	16	20	13	16	1-4°	10 / 4	9	25	2350 x 2200 x 2600
JHVR - 1620	2000	16	20	13	16	1-4°	10 / 4	11	30	2850 x 2200 x 2600
JHVR - 1625	2500	16	20	13	16	1-4°	9 / 3	13	30	3350 x 2600 x 2900

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JHVR - 1630	3000	16	20	13	16	1-4°	12 / 2	17	30	3900 x 2600 x 2900
JHVR - 1640	4000	16	20	13	16	1-4°	12 / 2	21	30	4900 x 2800 x 3000
JHVR - 1650	5000	16	20	13	16	1-4°	10 / 1	25	35	5900 x 3000 x 3200
JHVR - 1660	6000	16	20	13	16	1-4°	9 / 1	30	40	6900 x 3200 x 3400
JHVR - 2015	1500	20	25	16	20	1-4°	9 / 4	9	30	2350 x 2500 x 2600
JHVR - 2020	2000	20	25	16	20	1-4°	9 / 4	11	40	3900 x 2500 x 2600
JHVR - 2025	2500	20	25	16	20	1-4°	8 / 2	13	40	3500 x 2750 x 3000
JHVR - 2030	3000	20	25	16	20	1-4°	7 / 3	17	40	4000 x 2750 x 3000
JHVR - 2040	4000	20	25	16	20	1-4°	7 / 2	21	50	5000 x 2950 x 3200
JHVR - 2050	5000	20	25	16	20	1-4°	7 / 2	25	60	6000 x 3100 x 3400
JHVR - 2060	6000	20	25	16	20	1-4°	6 / 2	30	40	7000 x 3300 x 3600
JHVR - 2515	1500	25	30	20	25	1-4°	6 / 2	9	50	2400 x 2800 x 2800
JHVR - 2520	2000	25	30	20	25	1-4°	8 / 4	11	50	3100 x 2800 x 2800
JHVR - 2525	2500	25	30	20	25	1-4°	7 / 3	13	60	3600 x 2900 x 3000
JHVR - 2030	3000	25	30	20	25	1-4°	7 / 2	17	60	4100 x 3000 x 3200
JHVR - 2540	4000	25	30	20	25	1-4°	6 / 2	21	75	5100 x 3100 x 3200
JHVR - 2050	5000	25	30	20	25	1-4°	7 / 1	25	75	6100 x 3200 x 3500
JHVR - 2560	6000	25	30	20	25	1-4°	6 / 1	30	75	7100 x 3400 x 3700

SALIENT FEATURES

- Rugged structure as per international standards
- Moving beam synchronized by differential cylinders
- Hardened rollers guide beam for constant blade gap
- Rake angle adjustable to suit thickness and material
- Blade gap adjusted with levers for clean cuts
- Sheets clamped hydraulically before cut starts
- Shearing-clamping forces adjustable to suit job
- Squaring arm 600mm at right-helps distribute wear
- Front gauging with stops, scale on squaring arm++
- Both blades premium H.C.H.C.R., four usable edges
- Cutting length and position adjustable for shorter jobs
- Beam returns on releasing foots witch for smaller cuts
- Cutting area illuminated for clear view
- First two hold-downs spaced closer at both ends
- Squaring arm 1000mm at left with hardened lines
- Front operated powered back Gauge range 1000mm
- Boll Transfer Recessed table for easy sheet feeding
- Sheet supporter 1000mm long help supports long plates
- Ramp on rear slides out cut sheets outside shear area
- Foots witch movable for operation from safe position
- Finger safety guard with clear view of lighted cutting area
- Dependable global of hydraulics, electrical
- Efficient compact power pack with minimum piping
- Electrical neatly wired-labelled for trouble shooting

STANDARD ACCESSORIES

- 4 Edge Cutting Blade
- Front Side T Slot Support
- Fine Strike Adjustment Rod With Limit Switch
- Front Side Sheet Support
- Front Side Ball Transfer Mounting Plate
- Back Gauge Manually - 750 mm
- Hydraulic System - Pump & Valve Yuken Make
- Up & Down Foot Switch & Push Button
- Motor - Siemens / ABB
- Auto & Manual Selector Switch
- Electrical Control Panel With Variable Rake Angle Selector Switch & L.R. Controller

OPTIONAL ACCESSORIES

- Motorize Back Gauge with D.R.O.
- Sheet front feeding system
- NC Back Gauge
- Rear sheet supports
- Automatic control shearing
- Sheet rear stacking system

Capacities rated for M.S. of U.T.S.45kg/mm² & S.S. pf U.T.S. 72kg./mm². Machine will not cut any thickness variation beyond rated capacity for any length. Right to change specification, features, accessories without notice reserved, Compliance with safety requirements as per local regulations is responsibility of the user.