BANKA®

LATHE & TOOL ROOM MACHINES · RAJKOT, INDIA · SINCE 1977

PRODUCT SUMMARY

REFERENCE **BM-261112-0378**

DATE **12 Nov 2026**

PRICES VALID UNTIL **19 Nov 2026**

HYDRAULIC SHEARING MACHINES

Hydraulic Shearing Machine

SHEET METAL CUTTING - MAXIMUM SHEARING UP TO 2500 / 4000 MM - FOOT BRAKE SHEARING - PLATE BENDING

Industrial Machine · BANKA

PRICE (EXCLUDING GST)

Rs. 5,38,000

Rs. 6,34,840 including 18% GST



Key specifications

Standard specification; customisation available on request.

Motor	**5Hp to 50Hp**	Shearing Length (mm)	**1500 - 4000**
Shearing Thickness	**2 to 20 (ss)**		

Price summary

Current price on ravimachines.com as on 12 Nov 2026.

#	DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1	**Hydraulic Shearing Machine - Sheet Metal Cutting - Maximum Shearing Up To 2500 / 4000 mm - Foot Brake Shearing - Plate Bending** View product details online	1	Rs. 5,38,000	**Rs. 5,38,000**

Sub-total	Rs. 5,38,000
GST @ 18%	Rs. 96,840
Grand total	**Rs. 6,34,840**

Rupees Six Lakh Thirty Four Thousand Eight Hundred Forty Only

Features

The Latest Range Of Hydraulic Guillotine Shears

Features:

- **The 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 the job.**
- **The cutting length and position adjustable for shorter jobs.**
- **Beam returns on releasing footswitch for smaller cuts.**
- **Cutting area on releasing footswitch for a clear view of blades.**
- **First two hold-downs spaced closer at both ends.**
- **Front gauging with stops, scale on squaring arm.**
- **Front Operated powered Back gauge range 1000mm.**
- **Hardened rods, recessed table for easy sheet feeding.**
- **The Ramp on rear slides out cut sheets outside the shear area.**
- **Backgauge moves away trapping of cut sheets.**
- **Footswitch movable from a safe position.**
- **Finger safety guard with a clear view of a lighted cutting area.**
- **Efficient compact power pack with minimal piping.**
- **Electricals neatly wired-labeled for troubleshooting.**
- **Optimum shearing condition by variable rake angle**

- Rapid blade clearance adjustment by livers
- Hydraulic Hold down to avoid slippage of sheets
- Better Cutting accuracy in thin sheets at lower rake angle with twist free cuts.
- Less power consumption.
- Hydraulic & Electrical Safety interlocks for overloading.
- Better Safety for operator and machine.
- Fast Production on smaller jobs.
- NC up-gradation available.
- Low noise & smooth operation gives a higher efficiency of Operator.
- Higher cutting capacity at a higher rake angle.

Specifications

Model	Shearing Length (mm)	Shearing Thickness				Rake Angle	Rake Angle Range	Strokes / Minute at. min. & max. Ranke Angle	Hold Downs	Power H.P.	Price (Rs.)
M.S.		S.S.									
Normal Rake Angle	Maximum Rake Angle	Normal Rake Angle	Maximum Rake Angle								
RVR–325	2500	3.15	4	2	3	1°15°	0.5-2°	28-13	13	5	538175
RVR 330	3000	3.15	4	2	3	1°15°	0.5-2°	26-9	15	5	590425
RVR 415	1500	4	6	3	4	1°37°	0.5-3°	30-15	8	7.5	444125
RVR 420	2000	4	6	3	4	1°37°	0.5-3°	28-13	11	7.5	517275
RVR 425	2500	4	6	3	4	1°37°	0.5-3°	30-8	13	7.5	679250
RVR 430	3000	4	6	3	4	1°37°	0.5-3°	28-8	15	10	856900
RVR 440	4000	4	6	3	4	1°37°	0.5-3°	22-8	20	10	1149500
RVR 615	1500	6	8	4	6	1°45°	0.5-3°	24-8	8	10	564300

RVR 620	2000	6	8	4	6	1°45°	0.5-3°	22-7	11	10	606100
RVR 625	2500	6	8	4	6	1°45°	0.5-3°	28-8	13	15	846450
RVR 630	3000	6	8	4	6	1°45°	0.5-3°	24-6	15	15	1039775
RVR 640	4000	6	8	4	6	1°45°	0.5-3°	24-6	20	20	1254000
RVR 815	1500	8	10	6	8	2°	0.5-3°	20-10	8	15	621775
RVR 820	2000	8	10	6	8	2°	0.5-3°	18-8	11	15	768075
RVR 825	2500	8	10	6	8	2°	0.5-3°	24-8	13	20	1065900
RVR 830	3000	8	10	6	8	2°	0.5-3°	20-6	15	20	1274900
RVR 840	4000	8	10	6	8	2°	0.5-3°	20-8	20	30	1776500
RVR–1015	1500	10	13	8	10	2°	1-3°	20-10	8	15	741950
RVR 1020	2000	10	13	8	10	2°	1-3°	18-8	11	15	856900
RVR 1025	2500	10	13	8	10	2°	1-3°	24-8	13	20	1081575
RVR 1030	3000	10	13	8	10	2°	1-3°	20-6	16	20	1593625
RVR 1040	4000	10	13	8	10	2°	1-3°	18-6	20	30	1995950
RVR 1320	2000	13	16	10	13	2°	1-3°	13-5	11	20	1039775
RVR 1325	2500	13	16	10	13	2°	1-3°	15-10	13	25	1180850
RVR 1330	3000	13	16	10	13	2°	1-3°	12-6	16	25	1703350
RVR 1340	4000	13	16	10	13	2°	1-3°	9-4	20	30	2215400
RVR 1620	2000	16	20	13	16	2°	1-3°	13-7	11	25	1698125
RVR 1625	2500	16	20	13	16	2°	1-3°	15-8	13	30	2069100
RVR 1630	3000	16	20	13	16	2°	1-3°	12-6	16	30	2288550
RVR 1640	4000	16	20	13	16	2°	1-3°	9-4	20	30	2664750
RVR 2020	2000	20	25	16	20	2°	1-3°	16-8	11	40	2361700
RVR 2025	2500	20	25	16	20	2°	1-3°	15-8	13	40	2518450
RVR 2030	3000	20	25	16	20	2°	1-3°	12-6	16	40	2732675

RVR 2040	4000	20	25	16	20	2°	1-3°	9-4	20	50	3260400

Description

Blade – Hydraulic Shearing Machine

The Blade is the important and critical part of any shearing a machine. Accuracy and efficiency of machine depend on the blade. Blade of our machine is made with D2 material.D2 steel is an air hardening, high carbon, high chromium tool steel. It has high wear and abrasion resistant properties. It is heat treatable and will offer a hardness in the range 55-62 HRC, and is machinable in the annealed condition. This all indicates lower maintenance and long lasting life of the machine.

We use Seamless Pipe in our machine.

Seamless pipe is a pipe without a seam or a weld joint in contrast to Seam or Welded pipe. In a Seam or Welded pipe, the seam or the weld-joint is the weaker part of the pipe limiting the strength of the pipe to the strength of the weld joint. Whereas the seamless pipe does not have any such joint and thus has uniform structure & strength all over the pipe body.

Back Gauge Options – Shearing Machine

RSV 325, RSV 330 have sheet supports, manual Back Gauge & left squaring arm of 600mm length.

We are using ABB brand Panel in our machine.

ABB Control Panels are distinguished by their robustness and easy usability, providing all the relevant information from production plants and machines at a single touch.

We use Motor of siemens company.

Siemens Motors are suitable for the most diverse applications.Siemens electrical motors have a high efficiency and high uptime. Consequently, the productivity is higher and energy consumption lower. The motors have low life cycle costs, hence great saving!!!

Hydraulic Pump – Shearing Machine

We use Hydraulic high-pressure pump from Wilson company

The Banka promise

3-Year Warranty
Against manufacturing defects in major components.

Transit Damage Covered
Full responsibility for transport damage; safe packing free.

Fast Delivery
Ready-stock delivery across India in about 10 days.

Video-Call Support
Free start-up demo and quick remote technical help.

Terms & conditions

- All prices are in Indian Rupees and exclude GST; GST @ 18% is extra.
- Price validity: 7 days from the date of issue. Prices are taken live from ravimachines.com on that date.
- Warranty: 3-year warranty against manufacturing defects.
- Delivery: Free delivery, subject to Banka Machines' confirmation.
- Ready stock: 100% advance payment before dispatch; dispatched within 2 working days of full payment.
- Made to order: 50% advance on purchase order confirmation and 50% before dispatch.
- Accessory prices are standard catalogue prices; size-specific items (chucks, motors) are confirmed with your order.

Ready to order or need a custom quote?

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