

STANDARD ACCESSORIES :

- ◆ Main drive Motor
- ◆ Electric control panel mounted on side frame.
- ◆ Operational console mounted on front side.
- ◆ Foot Switch.
- ◆ Lever operated blade clearance.
- ◆ Stroke adjustment with limit switch.
- ◆ Front sheet support 1000 mm Lg.
- ◆ Squaring arm 1000mm Lg. mounted on right side.

- ◆ Hardened transfer bars mounted on table.
- ◆ Manual back gauge 1000 mm.
- ◆ Hold down cylinders mounted on m/c.
- ◆ Pair of four edges HCHCR blade interchangeable & suitable to shear mild & stainless steel mounted on m/c.
- ◆ Finger safety guard.
- ◆ Shadow light indicator.

Model	Cutting Length in mm	Shearing Capacity				Nominal Rake Angel in degree	Rake Angel range in degree	Rake Angel Stroke per min		No of Hold Downs	Holding force in Kg.	Power in HP
		Thickness in mm						Min.	Max.			
		M.S.	S.S.									
OT HVR 320	2000	3.15	4	2	3.15	1 15'	0.5-2	20	11	11	2000	3
OT HVR 325	2500	3.15	4	2	3.15	1 15'	0.5-2	25	13	13	2300	5
OT HVR 330	3000	3.15	4	2	3.15	1 15'	0.5-2	21	9	16	2600	5
OT HVR 340	4000	3.15	4	2	3.15	1 15'	0.5-2	12	6	20	3200	7.5
OT HVR 415	1500	4	6	3	4	1 37'	0.5-3	25	13	8	4500	7.5
OT HVR 420	2000	4	6	3	4	1 37'	0.5-3	23	11	11	6200	7.5
OT HVR 425	2500	4	6	3	4	1 37'	0.5-3	21	8	13	8000	7.5
OT HVR 430	3000	4	6	3	4	1 37'	0.5-3	21	10	16	10000	10
OT HVR 440	4000	4	6	3	4	1 37'	0.5-3	20	6	20	1200	10
OT HVR 615	1500	6	8	4	6	1 45'	0.5-3	22	8	8	6500	10
OT HVR 620	2000	6	8	4	6	1 45'	0.5-3	20	7	11	6500	10
OT HVR 625	2500	6	8	4	6	1 45'	0.5-3	22	8	13	8500	15
OT HVR 630	3000	6	8	4	6	1 45'	0.5-3	18	6	16	10800	15
OT HVR 640	4000	6	8	4	6	1 45'	0.5-3	22	6	20	13600	20
OT HVR 815	1500	8	10	6	8	2	0.5-3	15	8	8	10500	10
OT HVR 820	2000	8	10	6	8	2	0.5-3	18	8	11	12000	15
OT HVR 825	2500	8	10	6	8	2	0.5-3	20	8	13	16500	20
OT HVR 830	3000	8	10	6	8	2	0.5-3	18	6	16	18500	20
OT HVR 840	4000	8	10	6	8	2	0.5-3	18	8	20	23000	30
OT HVR 1015	1500	10	13	8	10	2	0.5-3	14	6	8	10500	10
OT HVR 1020	2000	10	13	8	10	2	0.5-3	18	8	11	13000	15
OT HVR 1025	2500	10	13	8	10	2	0.5-3	15	8	13	17500	20
OT HVR 1030	3000	10	13	8	10	2	0.5-3	12	6	16	20000	20
OT HVR 1040	4000	10	13	8	10	2	0.5-3	13	6	20	25000	30

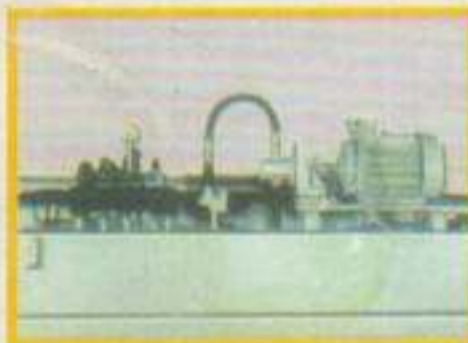
- ◆ The stable, robust, ultrasonically tested IS 262 welded steel plants structure as per guidelines of IMTMA standards.
- ◆ Three point guiding arrangement for top beam, Roller guide made of hardened ground bearing steel.
- ◆ The design and construction guarantee reliable operation, an accurate cutting result and long service life little maintenance.

- ◆ Ram & Table designed with inclined member & box type structure for maximum strength.
- ◆ Positive holding of Hyd. Hold downs avoids slippage of sheet during stroke.
- ◆ HCHCr Blade suitable to MS & SS.
- ◆ Hardened Transfer bars.
- ◆ Front gauging by disappearing stoppers mounted on front squaring arm.



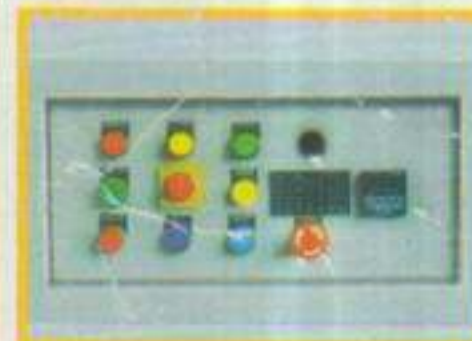
- ◆ Robust, heavy & accurate back gauge with various drive options.

- ◆ International quality hydraulics components. Specially designed compact manifolds gives smooth, silent & less operation..



- ◆ The fastest easiest Pre calibrated blade clearance setting for burr free.

- ◆ International quality electrical components ensure trouble free operation over a period of time.



- ◆ Variable Rake Angle Adjustment for higher thickness cutting than nominal capacity.
- ◆ Also thin sheets can be cut at lower rake angle ensures twist free cut.
- ◆ Rake Angle can be easily adjusted through selector switch.