



**Machines That Work**



Accr. No. M3111204IN

(AN ISO 9001 : 2008 COMPANY)

## HAND SHEARS & ROD CUTTERS

HIPAT shear is designed for manual cutting of hard sheet metals. It can cut strips, irregular shapes or slit sheet of steel and other materials. It has improved functional facilities and its convenient in operation.

HIPAT Hand shear is operated by repeatedly raising or lowering the lever as you feed the material through the machine, the length of its cut is not a limitation.

### HEAVY DUTY GEARED HAND SHEARING MACHINE

MODEL	BLADE	TYPE	CUTTING CAPACITY – M.S			Net.Wt (Approx)
			PLATE/ SHEET	FLAT	ROUND	
UNIT	MM		MM	MM	MM	Kg's
VHS-200	200	Geared	7	75*8	16	40
VHS-300	300	Geared	5	50*6	-	65



### HEAVY DUTY GEARED ROD CUTTER MACHINE

MODEL	BLADE	TYPE	CUTTING CAPACITY – M.S			Net.Wt (Approx)
			PLATE/ SHEET	FLAT	ROUND	
UNIT	MM		MM	MM	MM	Kg's
VRC-25	60	Geared	-	50*12	25	65
VRC-30	60	Geared	-	50*12	28	85

### SPRING-LEVER HAND SHEARING MACHINE

MODEL	BLADE	TYPE	CUTTING CAPACITY – M.S			Net.Wt (Approx)
			PLATE/ SHEET	FLAT	ROUND	
UNIT	MM		MM	MM	MM	Kg's
VHS-7	175	Lever	3	40*4	8	12
VHS-9	225	Lever	4	40*5	8	22
VHS-13	325	Lever	4	50*4	10	35
VHS-15	375	Lever	4	50*4	10	50



- For stainless steel materials the capacities recommended can be taken as 40% of the above.
- Capacities recommended are for the mild steel Materials BHN up to 125, tensile stress up to 64,000 psi.
- Capacities stated in mm. also hold good for equivalent nearest standard inch size.
- R & D being continuous process specifications are subject to change without prior notice.
- Standard Accessories: - Cutting Blade, Handle
- Extra Spares: - Extra cutting blades.

#### Features

- High durability.
- Trouble free operation.
- Easily replaceable spares.

- Low Maintenance cost.
- Tools-Steel Hardened & Ground Blades.
- Rigid Cutter Body.
- 4 Edge Blade with one piece material.

## HIPAT MACHINE TOOLS

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