



COMBINATION CUTTING AND PUNCHING MACHINES:



Hand operated combined plate, square or round bar, angle and tee cutting machine with punching arrangement, ideally suitable for cutting plates in unlimited length. Supplied complete with blades for cutting plates, angle, tee, round and square bars. The punching attachment of the machine is universal for plates, bars and steel shapes which is useful for cutting, punching, shearing flats, round and square bars and bending with the help of suitable dies and punch which are to be made by the user, according to their requirement having following specifications:

Model	HS 8 CP	HS 10 CP
Suitable to cut unlimited length Mild steel plates upto	8 mm	10 mm
Flats upto	12 mm	13 mm
Rounds upto	20 mm	24 mm
Squares upto	18 mm	22 mm
Length of knives	175 mm	175 mm
Angles, tees etc.	60x60x6 mm	75x75x6 mm
Punch round holes in mild steel dia.	31 mm x 16 Swg	37 mm x 16 Swg
	24mm x 14 Swg	24 mm x 12 Swg
	19 mm x 12 Swg	19mm x 10 Swg
Shears Flats in cross section	37x6 mm	50x6 mm
Round	10 mm	13 mm
Square	10 mm	13 mm
Bending at 90 angles length	225 mm x 18 swg.	300mm x 18 swg
Depth of throat from centre of ram to back	57 mm	70 mm

Extar Accessories

- a) spare blades for sheet cutting per pair
- b) spare blades for angle & tee cutting
- c) spare punch & die for round punching (specify size while ordering) per each size set