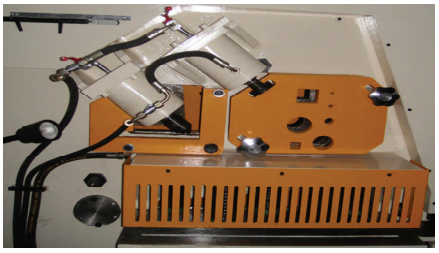
SPECIALIST MACHINERY SALES PTY LTD

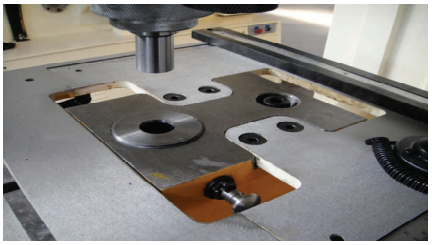
SUPERIOR Punch and Shear Machine

SINGLE & TWIN CYLINDER

TWIN CYLINDER



Hydraulic plate shear clamping (90 ton) & hydraulic plate, angle, square and round shear clamping (120 ton)



Quick release punch (all models) and quick release bottom die (90 & 120 ton). Oversized punching station standard on all twin cylinder models (up to 50mm dia)

SINGLE CYLINDER

The adjustable electronic stop is a standard feature It allows production cutting, it's as easy as pushing material against the stop and the blade is then automatically activated

SPECIALIST MACHINERY SALES

VALUE
RELIABILITY
INNOVATION
MULTI-TASKING
FIT FOR PURPOSE

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SUPPLYING SUPERIOR MACHINE TOOL SOLUTIONS

SPECIALIST MACHINERY SALES PTY LTD

SUPERIOR Punch and Shear Machine

FEATURES

- Large tables with rules and stops
- Safety covers over movable parts
- Heavy duty construction
- Huge throat depth
- Electric touch and cut length stop
- Hydraulic plate shear clamping (90 ton)
- Hydraulic plate, angle, round & square shear clamping (120 ton)
- Single and twin cylinder designs
- Facility to punch oversized holes as standard
- 2 piece table enabling punching of channel
- Quick release coupling nut and sleeve on punch head
- Work light
- Twin cylinder design allows dual operation at one time
- 50 ton model is single cylinder

OPTIONAL

- Pipe notching attachment
- Press brake tooling
- Oblong punches and dies
- Large diameter punches and dies
- Fence punching attachment

● STANDARD ○ OPTIONAL		50 TON	70 TON	90 TON	120 TON	165 TON
	max ●	15	16	20	25	30
	S Ø x S ●	24 x 15	25 x 16	30 x 20	35 x 25	38 x 26
	●	120-200	140—220	140—250	140—280	180—320
	S Ø x S ○	80 x 2	100 x 4	100 x 4	100 x 4	100 x 4
	●	40	45	50	60	65
	●	35	40	50	50	65
	○	100 x 45	126 x 53	160 x 65	200 x 75	280 x 86
	○	100 x 50	126 x 74	126 x 88	200 x 102	280 x 87
	a b a x b x S ●	80x45x8	100x57x10	100x57x13	100x57x14	100x60x16
	a x S ○	32x5	40 x 6	40 x 8	40 x 10	50 x 12
	a a x S ○	45x6	56 x 8	56 x 10	56 x 12	60 x 12
	○	40	50	50	50	50
	90° ●	120x120x12	125x125x12	140x140x12	160x160x14	180x180x16
	45°					
	45°+45° ○	60x60x6	63x63x6	70x70x8	80x80x8	80x80x10
	L S L x S ●	15 x 300	400 x 8 250 x 16	480 x 10 330 x 20	600 x 16 330 x 25	600 x 16 355 x 30
	45° ●	60x60x4	80x80x6	90x90x8	100x100x10	125x125x12
	MM	200	300	355	406	600
	MM	0-60	0-80	0-80	0-80	0-80
	MM	0-45	0-50	0-68	0-84	0-84
	Cycles min(15m m)	28	32	26	32	43
	KW	4	4	5.5	7.5	11
	Lt	40	45	72	85	95
	kg	1400	1600	2000	4800	6800
	AxBxC(mm)	590 x 1320 x 1620	730 x 1640 x 1770	790 x 1860 x 1900	960 x 2355 x 2090	1040 x 2680 x 2300

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