



for impressive
performances



50P HYDRAULIC PUNCHING MACHINE



optional KA linear rail

50P HYDRAULIC PUNCHING MACHINE

Capacities

based on material strength of 450 N/mm²

Punching	rated capacity	50 ton
	maximum capacities	24 x 15 mm
	diameter x thickness	36 x 10 mm
	maximum stroke length	60 mm
	speed – 20 mm travel	25.5 full cycles
	throat depth	280 mm
	largest hole	38 mm dia. (standard) 110 mm dia. (optional)
	working height	1070 mm

Specifications	motor	3.0 kW
	nett weight	600 kg
	gross weight	680 kg
	machine dimensions (l x w x h)	1060 x 570 x 1760 mm
	packed dimensions (l x w x h)	1150 x 640 x 1960 mm

Additional tooling (optional)

Bending	maximum bar size	150 x 12 mm
	sheet	300 x 3 mm

Notching	material thickness	6 mm
	width (rectangle)	35 mm
	depth (rectangle)	75 mm
	corner notch	150 x 3 mm
	tube: maximum dia	83 mm

Features

- full stroke adjustment
- low power inching
- universal die bolster punching up to 38 mm as standard
- punch table with multi-purpose bolster – removable table block for overhang channel/joist flange punching
- wide applications – for large hole punching, crimping, tube notching, bar bending, sheet bending, punch press applications...
- machines with low maintenance requirements
- overload relief on hydraulic system
- interchangeable bearings, seals and valves readily available from stockists of hydraulic equipment

Standard equipment

- 22 mm punch and die
- punch adaptors
- swing away punch stripper unit
- easy change punch holder
- universal die bolster
- punch table with guides
- service toolkit
- work station guard
- instruction, operating and maintenance manual
- hydraulic oil fill

Accessories



Minimum deform stripper assembly

Minimum deform stripper assembly to give minimum deformation while punching close pitch holes in flat bar.

Quick tool change

Quick change punch holder. Only needs to turn the punch holder by 90° to lock in position.

Sheet bending unit

Sheet bending unit with multi-vee block (with 10, 20, 24 and 40 mm wide V-openings, all 85°).



KINGSLAND MEMBER OF THE HACO INTERNATIONAL GROUP



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