

**KINGSLAND**

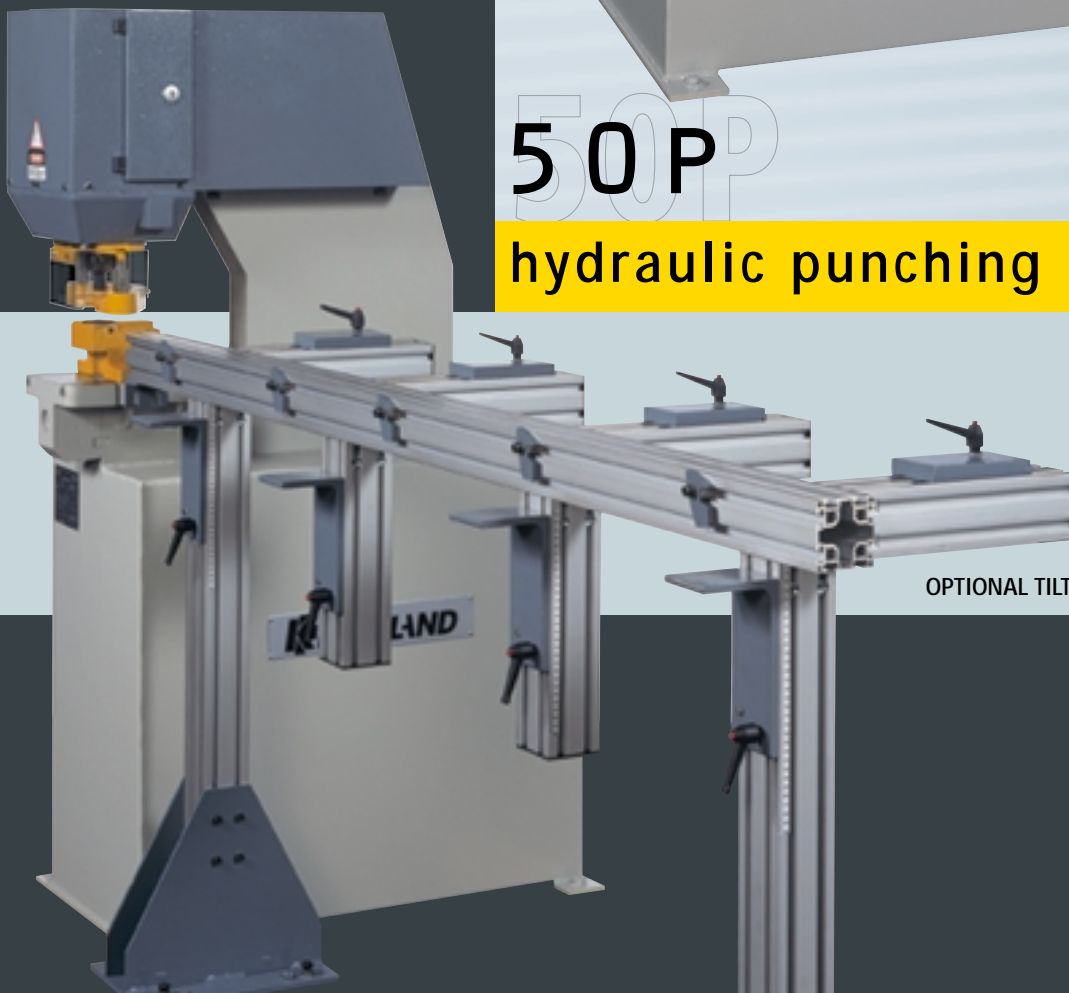


for impressive  
performances



50P

hydraulic punching machine



OPTIONAL TILTING STOP LINEAR RAIL

# 50P hydraulic punching machine

## capacities based on material strength of 28 ton/inch<sup>2</sup>

### punching

rated capacity .....	50 ton
maximum capacities .....	1" x 1/2"
diameter x thickness .....	1 13/32" x 5/16"
maximum stroke length .....	2 3/8"
speed - 3/4" travel .....	22 full cycles
throat depth .....	11"
largest hole .....	1 1/2" dia. (standard)
	4 3/8" dia. (optional)
working height .....	42 5/32"

### specification

motor .....	4 HP
nett weight .....	1.323 lbs
gross weight .....	1.500 lbs
machine dimensions (l x w x h) .....	41 3/4" x 22 7/16" x 69"
packed dimensions (l x w x h) .....	45 1/2" x 25 3/16" x 77"

### additional tooling (optional)

### bending

maximum bar size .....	6" x 1/2"
sheet .....	12" x 1/8"

### notching

material thickness .....	1/4"
width (rectangle) .....	1 3/8"
depth (rectangle) .....	3"
corner notch .....	6" x 1/8"
tube: maximum dia .....	3 1/4"

## features

- full stroke adjustment
- low power inching
- universal die bolster punching up to 1 1/2" as standard
- heavy duty punch table with multipurpose 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 very 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 + die
- punch adaptors
- swing away punch stripper unit
- easy change punch holder
- universal die bolster
- heavy-duty punch table with scales, guide and backstop
- service toolkit
- work station guard
- instruction, operating and maintenance manual
- hydraulic oil fill

## accessories



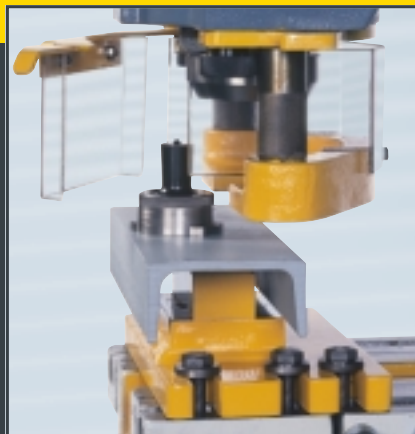
### minimum deform stripper assembly

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 3/8", 3/4", 15/16" & 1 1/2" wide V-openings, all 85°).

