

INCREASE PRODUCTIVITY



for impressive
performances



TRIPLE-HEAD PRODUCTION PUNCHING LINE

**PUNCH 2 TYPES OF HOLES + CUT TO LENGTH ALL IN ONE OPERATION
IDEAL FOR THE FENCING INDUSTRY**



INCREASE YOUR PRODUCTIVITY

THE KINGSLAND TRIPLE-HEAD PRODUCTION PUNCH LINE

WILL PUNCH 2 TYPES OF HOLES + CUT TO LENGTH ALL IN 1 SET UP

The Kingsland Triple-head Production Punch Line consists of a CNC-linear feeder up to 12 Meters in length (or more if required), a Punching machine with 3 separate punch cylinders and a hydraulic stripper assembly to keep the bar flat. This versatile unit can handle flat bar, angle, channel and I-beams.

- Heavy duty frame build.
- Heavy duty positioning motor.
- Heavy-duty cam operated adjustable gripper assembly and backstop with scale.
- Middle cylinder has 90 tons capacity (max. hole \varnothing 57 mm, or \varnothing 32 x 20 mm).
- Two outer cylinders have 45 tons capacity each (max. hole \varnothing 57 mm, or \varnothing 32 x 10 mm).
- The left hand cylinder can be fitted with a cutting device, to cut bar up to a maximum of 10 x 150 mm (mild steel).

The CNC Linear Feeder consists of an automatic positioning material gripper unit controlled by the K210 Control with an LCD screen, mounted in a stand-alone cabinet. Speed 25 M per minute. The unit is supplied complete with adjustable support legs and roller guides.

The Robosoft K210 CNC Controller is easy to operate and very user-friendly, just select T1 or T2 while programming and the correct hole in the correct position is punched. There is space for up to 255 programs, each with a total capacity of 800 steps. DNC software can be supplied with the control, so that it can be connected to a PC and programs can be saved and loaded as required.



50P + Tilting Stop Rail



Robosoft K210



- Pictures show the 3 separate stroke length adjustment assemblies and lockable door – so that bar can be marked as well as punched and cut.
- 3 separate punch holders and stripper unit.
- 3 separate die holder/bolster bases.



Gripper assembly

KINGSLAND



for impressive performances

HEAD OFFICE

The Kingsland Engineering Co. Ltd.
Weybourne Road, Sheringham
Norfolk NR26 8HE (United Kingdom)
tel. +44 (0)1263 822 153
fax +44 (0)1263 825 667
sales@kingslandeng1.demon.co.uk
www.kingsland.com

SHOWROOM

The Kingsland Engineering Co. Ltd.
Eagle Industrial Estate, Bagnall Street
Great Bridge - Tipton
West Midlands DY4 7BS (United Kingdom)
tel. +44 (0)121 522 4929
fax +44 (0)121 522 3174
bernard@kingsland.com

HACO nv

Oekensestraat 120
B-8800 Rumbeke (Belgium)
tel. +32 (0)51 26 52 00
fax +32 (0)51 26 52 01
sales@haco.com
www.haco.com