

PAX 3000 CNC punching feeder table

The PAX is a CNC plate positioning system factory fitted to the punching station of a steelworker or punching machine. This is an automatic X axis coordinating positioning table with programmable feeder powered by an industrial PC. It enables many benefits to the operator such as quick and easy data input to create even complex programs in a matter of minutes, a library of stored jobs that can be selected within seconds, a graphic representation showing you what you have programmed as well as dot marking, PCD holes, and a matrix of holes/dot marks. The new models also have the ability to import dxf/dstv files either by Ethernet or USB connectivity. The controller also has online remote assistance software.

The PAX is a positioning table with CNC control which may be factory fitted onto any GEKA steelworker or punching machine.
X axis toothed belt drive
Servo motor with built in encoder
Windows Embedded operating System
USB front port
Ethernet Port For Network Connectivity
Import DXF/DSTV files
Remote assistance software
On-screen diagnostics, PLC input/outputs & drivers
15" colour touch screen HMI
Run, design, jog, configuration and alarm modes
OPTIONS
Second Software licence

