

ALFA 150 Punching & shearing line

The ALFA 150 is designed for automatic punching and shearing of flat bar. Versatile and functional for any job involving a large amount of flat bars all 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.

ALFA 150
100 x 12mm/150 x 10mm flat bar capacity
Punching up to 31mm holes
Servo motors with encoders
Material clamping and feeding system
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
Automatic loading
Additional Infeed Roller Tables
Infeed Conveyor Extension (to 12 metres)
Second Software licence
Zero Bar End System

