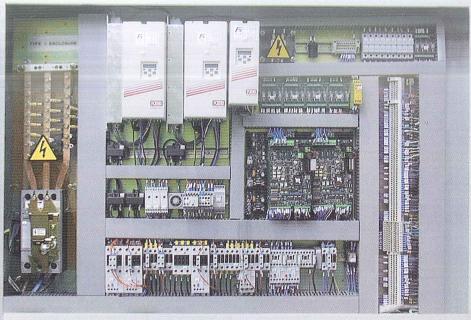
Electric - electronic control systems





Standard panel

Control panel positioned in front of the machine, with push-buttons for all motors and amp-meter readers of power utilization of the working units. Digital positioner with read-out of the thickness adjustment with decimal accuracy. Emergency stop and reset.

Range change switch for the variation of the feed speed Diagnostic leds of electric-pneumatic-safety problems



START (opt.)

Machine control panel with PLC, where all data and variation of parameters need a manual imput, but are automatically transferred in a pre-defined sequence to the machine via single push of the button of the start cycle.

START control panel can memorize up to 9 working programs in its PLC.

Electric control cabinet

The electric control cabinet is positioned in machine front side; is equipped with key-lock for the door to prevent access to unauthorized personnel; a main switch need to be turned off to open the door; is built on CE electric rules, or UL - CSA or other national rules depending on market of destination; protection grade IP54; normal component are Siemens, but other brand names are available on request.



PCM (opt.)

"Easy" Personal Computer System, operating on Windows, is complete with a Costa Sanding Manager, the standard programme for total machine control. It's possible to choose between "TOUCH SCREEN" and "FINGER MOUSE".