



STRAIGHT SIDE (change strokes, with NC control)

PLC Fail-Safe **SIEMENS**

TOUCH-SCREEN PANEL **SIEMENS**



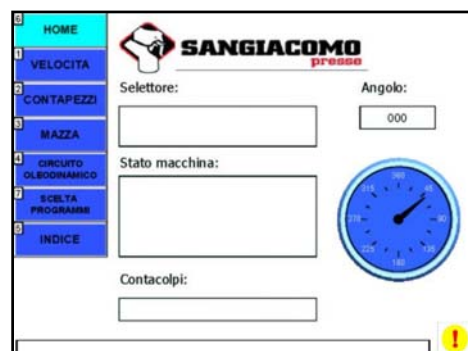
The control panel includes the following working functions:

- inching, by two-hand control
- single stroke, by two-hand control
- continuous cycle, by two-hand control
- single stroke with foot pedal
- continuous cycle, start by pedal and stop by pedal at the T.D.C.
- continuous cycle, start by pedal and stop by push-button at the T.D.C.
- single stroke for closed dies, start by pedal
- continuous cycle for closed dies, start by pedal and stop by pedal at the T.D.C.
- reverse motor possible on inching mode.

Every one of above selections automatically activates the related protection guards in order to guarantee the maximum safety level for the operator.

The control panel is equipped with:

- Total and partial stroke-counter and a hour-counter.
- Memorization of main parameter of use of the press
- Start-Timer function
- Check-up continuous
- Easy information regarding the status of the press
- (NC) Automatic stroke change
- (NC) Adjustable speed
- (NC) Balancing cylinders automatic adjustment
- (NC) Overload system automatic adjustment
- (NC) Distance table-ram automatic adjustment
- (NC) N°8 Electronic cams
- (NC) N°4 Signal "safe tool"



Numeric Control permits to store more than ten thousand Tools Program.

Recalling a Tool Program automatically and simultaneously the press make all set-up in a very short time.

It is possible to supply an interface connection for external device.