

# ERGONOMIC HANDLE

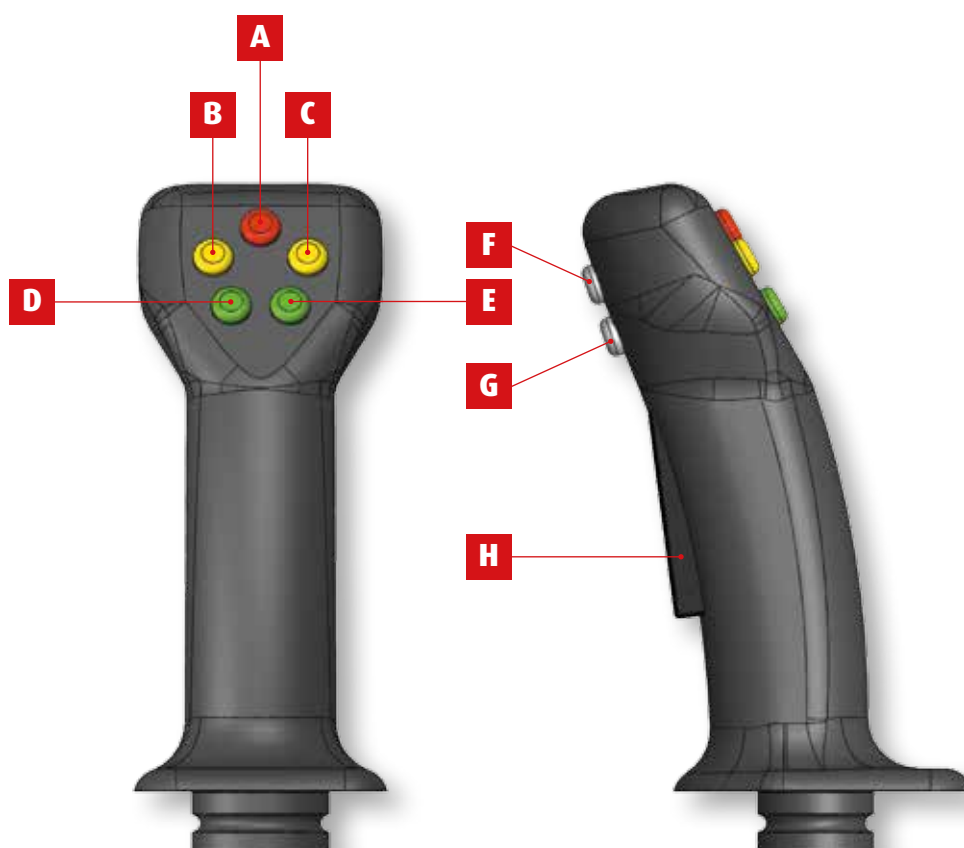
This plastic handle has the possibility to mount a considerable quantity of switches in several different positions so that the operator has all the necessary functions of the machine under his own hands. At next page is reported the list of the push buttons available for this type of handle.

## SPECIFICATION

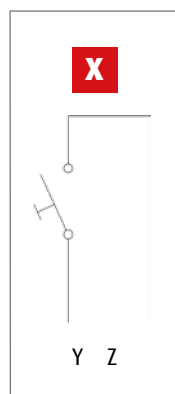
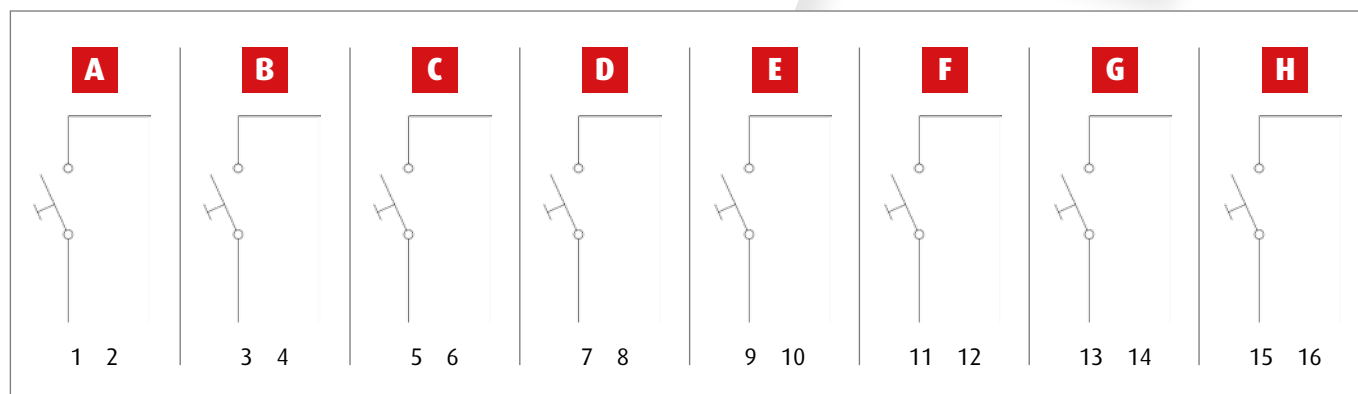
- Protection degree: IP65
- Wire cross section for each switch: 0.5 mm<sup>2</sup>
- Standard electrical cable length: 700 mm
- Direct current load resistive (max value): 5A at 30 Vdc
- Direct current load inductive (max value): 3A at 250 Vdc
- Alternate current load resistive (max value): 5A at 30 Vac
- Alternate current load inductive (max value): 2A at 250 Vac

## PUSH-BUTTON POSITIONS ON THE PLASTIC HANDLE

Red button colour	"A"
Yellow button colour	"B" and "C"
Green button colour	"D" and "E"
Grey button colour	"F" and "G"



## CABLING OF THE PUSH BUTTONS



### Notes:

- X identifies the position of the push button on the handle
- Y, Z correspond to the pin-out on the wires outgoing from the joystick. Coding is printed on the wires of the electrical cable

## HANDLE CODES

Code	Switches position on the handle
00F	No switches
01F	A
02F	B + C
03F	A + B + C
04F	B + C + D + E
05F	A+B + C + D + E
01R	F
02R	F + G
03R	H
04R	F + H
05R	F + G + H

## CODES OF JOYSTICK 2500 IN COMBINATION WITH ERGONOMIC HANDLE

Code	Switches position on the handle
1036-8-01-00F	No switches
1036-8-01-01F	A
1036-8-01-02F	B + C
1036-8-01-03F	A + B + C
1036-8-01-04F	B + C + D + E
1036-8-01-05F	A+B + C + D + E
1036-8-01-01R	F
1036-8-01-02R	F + G
1036-8-01-03R	H
1036-8-01-04R	F + H
1036-8-01-05R	F + G + H

## APPLICATIONS OF MULTIFUNCTIONAL HANDLE IN COMBINATION WITH FLEXBALL CONTROLS

- Joystick 2000
- Joystick 2500 (see page 86 of "Industrial Products" catalogue)