

Electrical safety control panel

for the adaptation of machine tools to safety regulations

Electrical run/stop safety control panel with safety micro management possibility installed on the machine

Supplied ready for electrical connection, in waterproof enclosure with membrane control panel and low voltage stop buttons. They are ideal for machine tools such as grinders, drills, saws, cut-off machines, but also for lathes and milling machines. Their function is motor start/stop control via the convenient membrane buttons and emergency stop via the included emergency mushroom button.

Included: electrical connection diagram and CE certification.



Electrical safety control panel for motors up to 3 hp

Technical features	Models	
Technical data	APPA3HP	APPA10HP
For motors up to 1.5 hp 230 volts single-phase	yes	-
For motors up to 3 hp 400 volts 3 phases	yes	-
For motors up to 10 hp 400 volts 3 phases	-	yes
Low-voltage control panel	yes	yes
Emergency mushroom button	yes	yes
Fuse protection	yes	yes
Mains presence LED	yes	yes
Back-up fuse	yes	yes
Dimensions: control panel	170 x 118 h 82 mm	170 x 118 h 82 mm
electrical box	-	200 x 150 h 150 mm

Available models

Item code	Description
APPA3HPCE	Electrical safety control panel for motors up to 3 hp at 400 volts 3-phase or up to 1.5 hp at 230 volts single-phase
APPA10HPCE	Electrical safety control panel for motors up to 10 hp at 400 volts 3 phases (consisting of control panel and electrical box with power contactor)



Electrical safety control panel for motors up to 10 hp

Application examples

