

0227700000 – Two hand safety valve series Safe Air® complete pushbutton panel

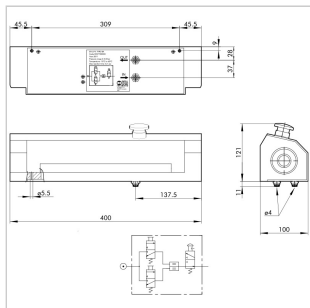
Two hand safety valve series Safe Air® complete pushbutton panel



Product description

The two hand safety valve generates an output signal only if two synchronised pneumatic input signals are received. If one input signal is interrupted, the output signal is interrupted as well. The most common application involves connecting a manual button-controlled valve to each of the inputs and using the output signal as a start-of-cycle control for a pneumatically-operated machine. The two hand safety valve can be secured with through screws or a DIN bar adaptor. The complete pushbutton panel includes the dual manual control valve, two manual pushbuttons, and an emergency stop valve, all housed in a metal box to be mounted on a wall or stand. The pushbutton housing is supplied on request for anyone wishing to get a personalised pneumatic connection or drill holes to secure the unit.

More images



Product properties

Connection	Push-in fitting 4 mm outside calibrated
Execution	Einzel signal - vollständige Tasterausstattung
Actuation	Pneumatic
Working pressure	2,5 – 8 bar
Flow rate in l/min	85 (at 6 bar)
Mounting position	In any position
Weight in kg	1,783
Maximum time offset between input signals in s	0,4
Medium suitability	Gefilterte, ungeölte Druckluft max 50 ?m
Bore in mm	2,7
Reaction time in s	< 0,05
Resetting	spring operated
Working temperature	-10°C – +60°C
Material body	Pressure die-cast and painted aluminium alloy

Dimensions