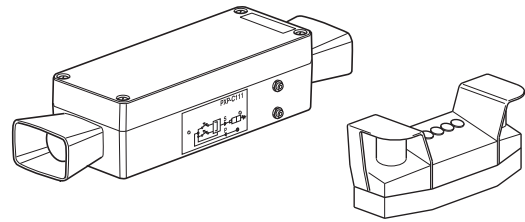


- Ergonomical design
- Robust polymer or metal enclosure
- Meet requirements for protection against accidental operation and tampering
- Conform to EN574 and EN954-1 requirements



For dimensions see page 603

Specification

Material

Valve body	High grade polymer
Seals	Nitrile, NBR

Operating information

Working pressure	3-8 bar
Working temperature	-5 °C to +60 °C

Statutory provisions, European standards

EN 292-1: 1991, Safety of Machinery

Basic terminology, methodology

3.23.4 Two-hand control device.

Hold-to-run control device which requires at least the simultaneous actuation of two manual controls (actuators) in order to trigger and to maintain operation of the machine or machine elements, thus affording a measure of protection for the person operating the manual controls (actuators)

Compliance to standards



Comply with fundamental requirements of health and Safety European standards Degree 89/392/CEE revised.

Assemblies with type test CE certificates

The following two hand control units are the models which have obtained the type test certificates issued by CETIM



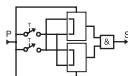
Description	Function	Order code	Type test CE certificate number				Category
Control module	Logic block	PXP-A11	0526	520	4630	03 97	Type III A
Two hand control unit polymer enclosure	Single control	PXP-C111	0526	520	4631	03 97	Type III A
Two hand control unit polymer enclosure	Dual control	PXP-D121	0526	520	4632	03 97	Type III B
Two hand control unit metal enclosure	Single control	PXP-S111	0526	520	4633	06 97	Type III A
Two hand control unit metal enclosure	Dual control	PXP-S121	0526	520	4634	06 97	Type III B

Control module only

Symbol	Connections	Weight Kg	Order code	D
 	Ø4 mm Push-in	0,250	PXP-A11	1



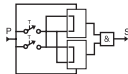
Complete units

Polymer enclosure, with two Ø40 mm push button with protective guards control module(s)

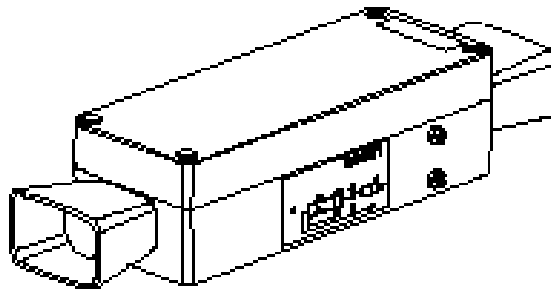
Symbol	Connections	Number of control modules	Weight Kg	Order code	D
 	Ø4 mm Push-in	1	1,000	PXP-C111	1
	Ø4 mm Push-in	2	1,000	PXP-D121	3

Complete units

Metal enclosure, with two Ø60 push buttons, wrist restbar, built in protective guard and control module(s)

Symbol	Connections	Number of control modules	Weight Kg	Order code	D
 	Push-in Ø6 mm for supply Ø4 mm for output	1	4,200	PXP-S111	1
	Push-in Ø6 mm for supply Ø4 mm for output	2	4,400	PXP-S121	3

Service and Replacement Parts



Two Hand Control Units

Safety Product No internal components available, **replace complete module**

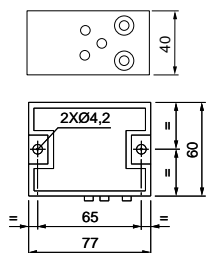
Control Module only, PXP-A11

Dimensions, Two hand control units PXP

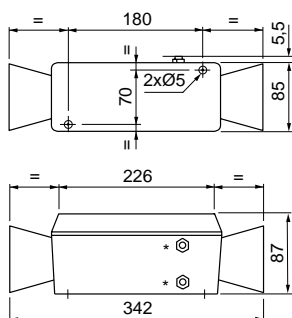
All dimensions in mm unless otherwise stated

Two-hand control units

PXP-A11



PXP-C111 and PXP-D121



- * Ø4 mm push-in connections
- ** Ø6 mm push-in connections

PXP-S111 and PXP-S121

