Explosion Proof Manual Pull Station
Series XPPS

www.stahl.de

10576E00

> UL Rating
> Double pole double throw switch rated at 10 A
> Terminal block connections
> Metal construction
> Mounting hardware included
> Key lock or tool reset options
> Additional colour finishes available
> Dual action lift and pull cover
> Custom silk screening or engraving

The XPPS double action manual pull station is designed for use in hazardous areas and harsh environments. The aluminium enclosure provides a light weight, durable and robust device suitable for use in both offshore and onshore applications. Available in a double action Break Glass Pull Lever or Lift Flap Pull Lever option and a single action Pull Lever type, all available in a variety of colours.

	NEC 500					
	Class I		Class II		Class III	
Division	1	2	1	2	1	2
For use in	x		x			

Versions

XPPS with Key Lock and Break Glass Adaptor

17066E00

XPPS Tool Reset Standard Pull Station

17067E00

XPPS with Key Lock and Lift Flap Options

17068E00

WebCode   XPPSA

Clifford & Snell

STAHL

Selection Table - Standard variants

Version	Description		Enclosure colour	Order number	Art. no.	Weight kg
Explosion proof manual pull station with standard double pole double throw switch Series XPPS	Key lock	Standard pull station	red	XPPS / 04 - 11 - 20 - 31 - 41	240295	1.600
			blue	XPPS / 04 - 11 - 20 - 32 - 41	240335	1.600
			green	XPPS / 04 - 11 - 20 - 33 - 41	240341	1.600
			yellow	XPPS / 04 - 11 - 20 - 34 - 41	240347	1.600
		Lift and pull	red	XPPS / 04 - 11 - 21 - 31 - 41	240330	1.720
			blue	XPPS / 04 - 11 - 21 - 32 - 41	240336	1.720
			green	XPPS / 04 - 11 - 21 - 33 - 41	240342	1.720
			yellow	XPPS / 04 - 11 - 21 - 34 - 41	240348	1.720
		Break glass adaptor	red	XPPS / 04 - 11 - 22 - 31 - 41	240331	1.840
			blue	XPPS / 04 - 11 - 22 - 32 - 41	240337	1.840
			green	XPPS / 04 - 11 - 22 - 33 - 41	240343	1.840
			yellow	XPPS / 04 - 11 - 22 - 34 - 41	240349	1.840
	Tool reset	Standard pull station	red	XPPS / 04 - 12 - 20 - 31 - 41	240332	1.600
			blue	XPPS / 04 - 12 - 20 - 32 - 41	240338	1.600
			green	XPPS / 04 - 12 - 20 - 33 - 41	240344	1.600
			yellow	XPPS / 04 - 12 - 20 - 34 - 41	240350	1.600
		Lift and pull	red	XPPS / 04 - 12 - 21 - 31 - 41	240333	1.720
			blue	XPPS / 04 - 12 - 21 - 32 - 41	240339	1.720
			green	XPPS / 04 - 12 - 21 - 33 - 41	240345	1.720
			yellow	XPPS / 04 - 12 - 21 - 34 - 41	240351	1.720
		Break glass adaptor	red	XPPS / 04 - 12 - 22 - 31 - 41	240334	1.840
			blue	XPPS / 04 - 12 - 22 - 32 - 41	240340	1.840
			green	XPPS / 04 - 12 - 22 - 33 - 41	240346	1.840
			yellow	XPPS / 04 - 12 - 22 - 34 - 41	240352	1.840

Type Code

Variations			XPPS / 04 / _ / _ / _ / _
Double pole double throw with terminal block		04	
Key lock		11	
Tool reset		12	
Standard pull station		20	
Lift and pull		21	
Break glass adaptor		22	
Colour	red	31	
	blue	32	
	green	33	
	yellow	34	
	other	30	
Standard		41	
Special processing, custom silk screening or engraving		42	

E5

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Explosion Protection

North America (NEC, CEC)

Gas and dust	Class I, Division 1, Groups B, C, D
	Class II, Division 1, Groups E, F, G
	Class III
	UL LLC Fire alarm/initiating stations
	ULC Non coded fire alarm manual stations

Certifications and certificates

Certificates	Canada, USA
	Note: XPPS is not CE marked and therefore is not intended for installation within the European Economic Area

Technical Data

Electrical data

Rated operational voltage	125 ... 250 V AC
Switch	
Switch	10 A, double pole double throw
Switch position	Closed, normally open or normally closed

Device options

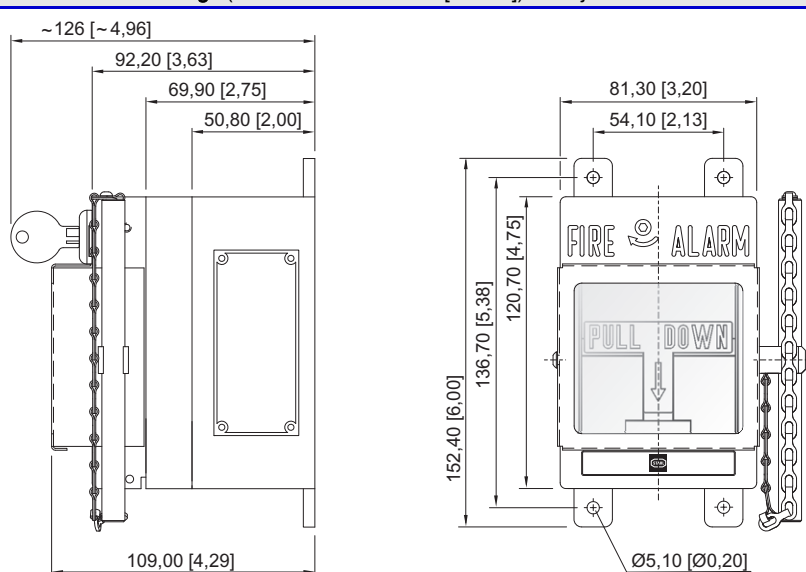|	
Tool reset	Standard lock mechanism - M3 allen key required
Key lock	Lock and key reset - key supplied with device
Lift flap	Aluminium lift flap for „Lift and Pull" action
Break glass adaptor	Glass element for „Break glass and Pull" action
Surface finish	Painted finish, customer to select colour
Special processing	Customised silk screening or engraving

Ambient conditions

Operating temperature range	-25 ... +40 °C

Mechanical data

Material	
Enclosure material	Aluminium
Degree of protection	NEMA 4X, outdoor use
Cable glands	2 x 3/4″ NPT
Connection	
Terminals	Terminate wires 12 ... 22 AWG
Earth connection	Internal as standard

Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations
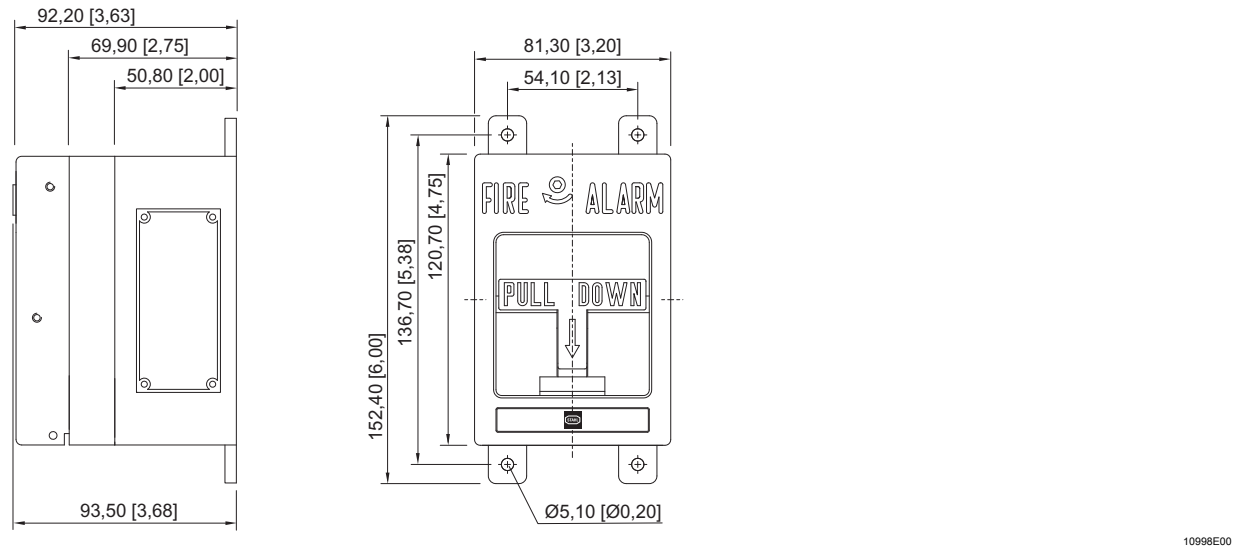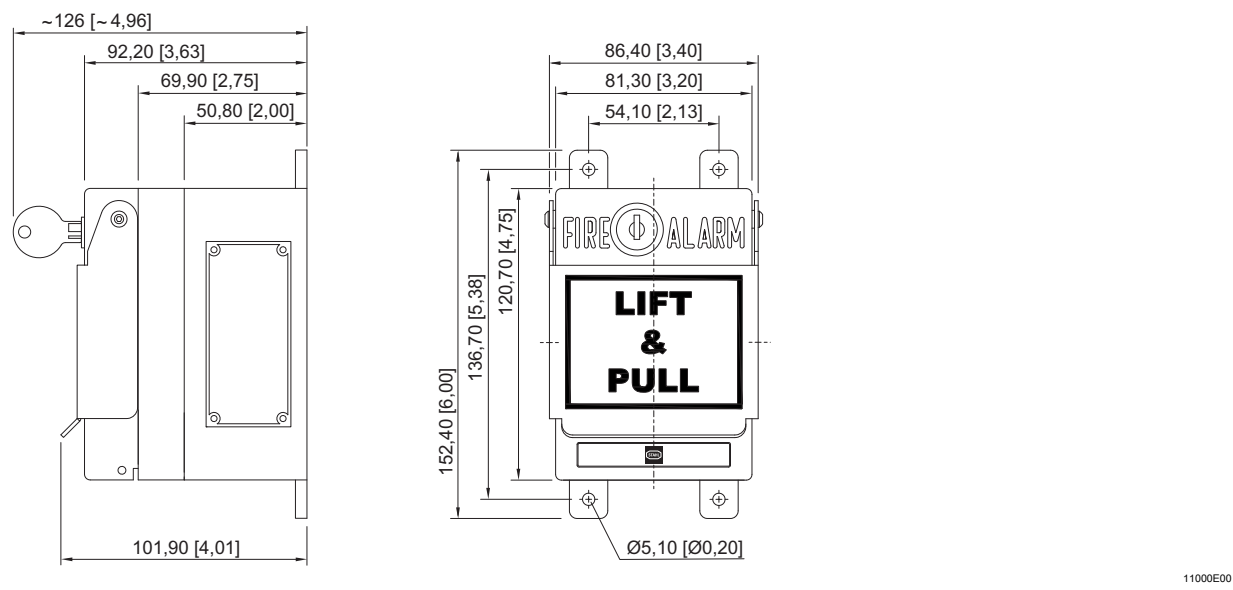

XPPS with Key Lock and Break Glass Adaptor

10197E00

Explosion Proof Manual Pull Station
Series XPPS

Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations

10998E00

XPPS Tool Reset Standard Pull Station

11000E00

XPPS with Key Lock and Lift Flap Options

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.