# Engineering data sheet

Chapter: Control & activation

Sheet Nr: 308382

## PDS II-Control Pull Unit

# Item numbers covered by his datasheet

308382 PDS II-Control Pull Unit

#### General

The PDS II-Control pull unit is used in the PDS II-Control zone cabinet [308302] to activate a specific selector valve or an IV8 discharge valve after the PDS II-C 80M Pilot cylinder has been opened.

The PDS II-Control pull unit consists of a ball valve in a normally closed position that is activated by pulling on a manual lever.

# **Specifications**

#### Outlet:

Type: Compression fitting for ø6mm stainless steel

tube

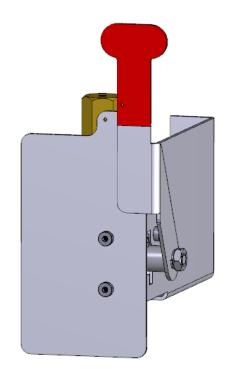
Flow way: Ø>2mm

#### Materials:

See exploded view

#### Dimensions:

Height: <200 mm
Width: 90 mm
Depth: 178 mm
Weight: 1 kg approx.



Page: 1 of 2

## Marking

On front plate [308133]: Fire Eater logo, Part number (308382), Batch number

#### Operation / Activation

Pull the lever until fully open (90° to initial position)

### Test & service

Correct pressure at discharge/selector valve is verified by using a class 1.0 gauge.

Function test must be performed annually (or to the requirements of the authority having jurisdiction)

Document: 308382 PDS II-Control pull unit			1	Text
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Control Inert		Rev: 18.06.10	4	
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Vølundsvej 17 DK- 3400 Hillerød		7		
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FIRE EATER %			9	
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# Chapter: Control & activation Page: 2 of 2 Engineering data sheet Sheet Nr: 308382 Exploded view Pos. Item Description Material 1 308131 PM II-C valve lever SS 2 308132 PM II-C valve bracket SS 3 308133 PM II-C valve cover SS Bleed fitting 400 bar Brass 4 305320 5 214071 Comp. fit. 90° ¼" Ø6 SS 303209 Tee ¼" oio Brass 6 7 PM II-C Ball valve 1/4" SS 308130 8 Part of valve Nut 5/16"-24UNF SS DIN7984 M5xL12 A2 SS 212336 10 Part of valve SS Spring washer Text Document: 308382 PDS II-Control pull unit 2 Category: ΚP ld: 3 Control Inert Rev: 18.06.10 4 5 6

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FIRE EATER 1/8

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8