

## Ci-Hoses PA 2

### Item numbers covered by this datasheet:

|        |                              |
|--------|------------------------------|
| 303182 | Hose Dn6-400 1.0m PA elbow   |
| 303183 | Hose Dn6-400 3.0m PA elbow   |
| 303184 | Hose Dn6-400 0.400m PA elbow |

### General

The DN6 pressure hose is used for connection between the discharge valve and the manifold. The hose is used in the Control Inert system as well as in SV22 systems and older INERGEN systems.

### Type:

Exceed EN857 2SC

### Specifications

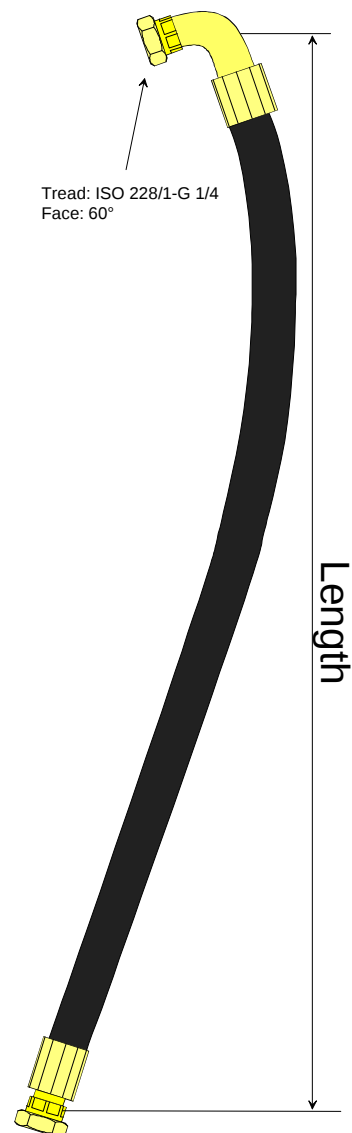
#### Fittings:

|                |                                                                         |
|----------------|-------------------------------------------------------------------------|
| Type:          | Straight union type with 60° face<br>Elbow 90° union type with 60° face |
| Thread:        | ISO228 1/4" BSP                                                         |
| Flow diameter: | ø3.4 mm (9mm <sup>2</sup> )                                             |
| Materials:     | Zinc plated steel                                                       |

#### Hose:

|                   |                                   |
|-------------------|-----------------------------------|
| Outside diameter: | ø13.2mm                           |
| Inside diameter:  | ø6.4mm                            |
| Construction:     | Two-ply steel wire                |
| Temperature:      | -40°C to +100°C                   |
| Bending radius:   | > 50mm                            |
| Work pressure:    | 0 - 40 MPa (EN12094-8, Wp<1/3xBp) |
| Burst pressure:   | > 160 MPa                         |

Materials: Oil and weather resistant synthetic rubber, two-ply steel  
Length: as specified in part number above



### Marking

|           |                                                                                               |
|-----------|-----------------------------------------------------------------------------------------------|
| Hose:     | Fire Eater - EN12094 WP 40.0MPa IG541<br>LongLife exceeds EN 857-2SC DN6 I.D. 1/4" WP 420 bar |
| Fittings: | Date: "yyyy-WW", "CE UL HG", Type: "Ci-T2"                                                    |

Document: Ci-Hoses PA2 2016

Product: Hose

Id: MK

Rev:2016.02.29



**FIRE EATER** 1/2

Vølundsvej 17  
DK- 3400 Hillerød  
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Fax +45 7023 2769

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## Installation

The hose is to be tightened in both ends. As there is no positive stop due to the tapered face, and the friction of the tread may vary, no specific tightening torque is given, it is important that good workmanship is applied. When there is surface contact (hose can not rotate in union) and no increase in tightening torque is experienced, the hose is considered tightened.

## Maintenance

At least once per year all hoses must be inspected.

If there are cracks in the outer skin or visible corrosion the hose must be replaced.

## Routine testing

Hoses must be replaced every 10 years from date stamped in collar.

No other requirements.

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# Declaration of Performance

DoP No: Ci Hose PA2-3 2016-06

## Ci Pneumatic Activation (pilot) hose PA2 & PA3

|                                                                                                                                                                                                                   | eng                                                                                                                                                                                                                                                                                                                                                                                   | dan                                                                                                                                                                                                                                                                                                                                                                | fra                                                                                                                                                                                                                                                                                                                                                                                | ger                                                                                                                                                                                                                                                                                                                                                            | spa                                                                                                                                                                                                                                                                                                                                                                           | pol                                                                                                                                                                                                                                                                                                                                                                        | cze                                                                                                                                                                                                                                                                                                                                       | rus                                                                                                                                                                                                                                                                                                                                                                 |
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| Construction Product Regulation EN12094-8                                                                                                                                                                         | Declaration of Performance Applied standards                                                                                                                                                                                                                                                                                                                                          | Ydeevneerklæring Anvendte standarder                                                                                                                                                                                                                                                                                                                               | Déclaration de performance Normes appliquées                                                                                                                                                                                                                                                                                                                                       | Leistungserklärung Angewandte Normen                                                                                                                                                                                                                                                                                                                           | Declaracione de prestacione Normas Aplicadas                                                                                                                                                                                                                                                                                                                                  | Deklaracji właściwości użytkowych Zastosowane normy                                                                                                                                                                                                                                                                                                                        | Prohlášení o vlastnostech Aplikované normy                                                                                                                                                                                                                                                                                                | Декларация Performance Примененные стандарты                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                   | Specifications                                                                                                                                                                                                                                                                                                                                                                        | Specifikationer                                                                                                                                                                                                                                                                                                                                                    | Caractéristiques                                                                                                                                                                                                                                                                                                                                                                   | Technische Daten                                                                                                                                                                                                                                                                                                                                               | Especificaciones                                                                                                                                                                                                                                                                                                                                                              | Dane techniczne                                                                                                                                                                                                                                                                                                                                                            | Specifikace                                                                                                                                                                                                                                                                                                                               | характеристики                                                                                                                                                                                                                                                                                                                                                      |
| Hose: Fire Eater Collar: Ci T2                                                                                                                                                                                    | Identification                                                                                                                                                                                                                                                                                                                                                                        | Identifikation                                                                                                                                                                                                                                                                                                                                                     | Identification                                                                                                                                                                                                                                                                                                                                                                     | Identifizierung                                                                                                                                                                                                                                                                                                                                                | Identificación                                                                                                                                                                                                                                                                                                                                                                | Identyfikacja                                                                                                                                                                                                                                                                                                                                                              | Identifikace                                                                                                                                                                                                                                                                                                                              | идентификация                                                                                                                                                                                                                                                                                                                                                       |
| Flexible connector for Pilot and Discharge lines.                                                                                                                                                                 | Intended use                                                                                                                                                                                                                                                                                                                                                                          | Anvendelsesformål                                                                                                                                                                                                                                                                                                                                                  | Utilisation prévue                                                                                                                                                                                                                                                                                                                                                                 | Anwendungen                                                                                                                                                                                                                                                                                                                                                    | Aplicaciones                                                                                                                                                                                                                                                                                                                                                                  | Aplikacje                                                                                                                                                                                                                                                                                                                                                                  | Aplikace                                                                                                                                                                                                                                                                                                                                  | Назначение                                                                                                                                                                                                                                                                                                                                                          |
| Fire Eater A/S<br>Vølundsvej 14, DK-3400 Hillerød<br>Denmark                                                                                                                                                      | Manufacturer                                                                                                                                                                                                                                                                                                                                                                          | Producent                                                                                                                                                                                                                                                                                                                                                          | Fabricant                                                                                                                                                                                                                                                                                                                                                                          | Hersteller                                                                                                                                                                                                                                                                                                                                                     | Fabricante                                                                                                                                                                                                                                                                                                                                                                    | Producent                                                                                                                                                                                                                                                                                                                                                                  | Výrobce                                                                                                                                                                                                                                                                                                                                   | производитель                                                                                                                                                                                                                                                                                                                                                       |
| CNPP Cert<br>1116-CPR-045<br>CNPP GH 09 00 35<br>System 1                                                                                                                                                         | Authority<br>Certificate<br>Test report                                                                                                                                                                                                                                                                                                                                               | Myndighed<br>Certifikat<br>Testrapport                                                                                                                                                                                                                                                                                                                             | Autorité<br>Certificate<br>Rapport d'essai                                                                                                                                                                                                                                                                                                                                         | Zertifizierung<br>Zertifikat<br>Test raport                                                                                                                                                                                                                                                                                                                    | Certificación<br>Certificado<br>Raport Prueba                                                                                                                                                                                                                                                                                                                                 | Certyfikacja<br>Certyfikat<br>Raport testowy                                                                                                                                                                                                                                                                                                                               | Osvědčení<br>Certifikát<br>Zkušební Raport                                                                                                                                                                                                                                                                                                | сертификация<br>сертификат<br>протокол испытания                                                                                                                                                                                                                                                                                                                    |
| -60 to +100 °C<br><br>Ø3.4mm<br>9 mm2<br>0.1-2.0 kg<br><br>400 bar<br>>1600 bar<br><br>Na<br><br>ISO228 1/4" union 60° face<br>Elbow 90°<br>Straight or Elbow 90°<br>Inlet/outlet may be reverse<br><br>Any<br>na | Temperature<br>Operating<br>Installation<br>Storage<br><br>Flow way<br>Diameter<br>Area<br><br>Weight<br>Pressure<br>Work<br>Destructive test<br>pressure<br><br>Activation<br>Pressure<br>Voltage<br>Current<br>Force<br><br>No Triggering<br>Max pressure<br><br>Thread connection<br>Inlet<br>Outlet<br>Accessories<br><br>Installation<br>Mounting direction<br>Smallest cylinder | Temperatur<br>Brug<br>Installation<br>Opbevaring<br><br>Lysning<br>Diameter<br>Areal<br><br>Vægt<br>Tryk<br>Arbejds-<br>Destruktivt<br>prøvningstryk<br><br>Aktivering<br>Tryk<br>Volt<br>Strøm<br>Kraft<br><br>Ingen Aktivering<br>Max tryk<br><br>Gevindtilslutning<br>Inlet<br>Outlet<br>Tilbehør<br><br>Installation<br>Monterings-retning<br>Mindste beholder | Température<br>d'exploitation<br>Installation<br>Stockage<br><br>Écoulement<br>Diamètre<br>Aire<br><br>Poids<br>Pression<br>Travail<br>éclater<br><br>Activation<br>Pression<br>Tension<br>Courant<br>Force<br><br>Pas de déclenchement<br>max pression<br><br>Raccord filetage<br>Prise<br>Sortie<br>Accessoires<br><br>Installation<br>Sens de montage<br>Le plus petit cylindre | Temperatur<br>Betriebs-<br>Installation<br>Lagerung<br><br>Flow Weg<br>Durchmesser<br>Areal<br><br>Gewicht<br>Druck<br>Arbeit<br>platzen<br><br>Aktivierung<br>Druck<br>Spannung<br>Strom<br>Kraft<br><br>keine Triggerung<br>Max Presse<br><br>Gewindeanschlüsse<br>Einlass<br>Ausgang<br>Zubehör<br><br>Installation<br>Montagerichtung<br>kleinste Zylinder | Temperatura<br>Operativo<br>Instalación<br>Almacenamiento<br><br>Camino de flujo<br>Diámetro<br>Área<br><br>Peso<br>Presión<br>Trabajo<br>Burst<br><br>Activación<br>Presión<br>Voltaje<br>Corriente<br>Fuerza<br><br>No Disparo<br>Presión Max<br><br>Conexiones rosca<br>Entrada<br>Salida<br>Accesorios<br><br>Instalación<br>Dirección de montaje<br>Cilindro más pequeño | Temperatura<br>Operacyjny<br>Instalacja<br>Przechowywanie<br><br>Sposób przepływu<br>średnica<br>Obszar<br><br>Waga<br>Ciśnienie<br>Praca<br>Burst<br><br>Aktywacja<br>Ciśnienie<br>Napięcie<br>Prąd<br>Siła<br><br>Nie Wyzwalanie<br>Max naciśnij<br><br>Przylączy gwintowane<br>Wlot<br>Wylot<br>Akcesoria<br><br>Instalacja<br>Kierunek montażu<br>Najmniejszy cylinder | Teplota<br>Provozní<br>Instalace<br>Skladování<br><br>Flow cesta<br>Průměr<br>Rozloha<br><br>Hmotnost<br>Tlak<br>Práce<br>Roztržení<br><br>Aktivace<br>Tlak<br>Napětí<br>Energie<br>Síla<br><br>Ne Spouštění<br>Max lis<br><br>závitové připojení<br>Vstupní<br>Odtok<br>Příslušenství<br><br>Instalace<br>Směr montáže<br>Nejmenší válec | Температура<br>операционная<br>установка<br>хранение<br><br>поток способ<br>диаметр<br>площадь<br><br>вес<br>давление<br>работа<br>взрыв<br><br>активация<br>давление<br>напряжение<br>текущий<br>сила<br><br>нет триггера<br>Макс пресс-<br><br>Резьбовые соединения<br>вход<br>выход<br>аксессуары<br><br>Установка<br>направление монтажа<br>Наименьший цилиндра |

|                                             |                |   |      |
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| Document: DoP Activation Hose PA2-3 2016-06 |                | 1 | Text |
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| Category: DOP                               | Id: MK         | 3 |      |
|                                             | Rev:2016.06.27 | 4 |      |
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**FIRE EATER** %

Vølundsvej 17  
DK- 3400 Hillerød  
Tel +45 7022 2769  
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# Declaration of Performance

DoP No: Ci Hose PA2-3 2016-06

|                                                                                                                                                                                                                   | eng                                                                                                                                                                                                                                                                                                                                                                                           | dan                                                                                                                                                                                                                                                                                                                                                                        | swe                                                                                                                                                                                                                                                                                                                                                                 | nor                                                                                                                                                                                                                                                                                                                                                                        | fin                                                                                                                                                                                                                                                                                                                                                     | nld                                                                                                                                                                                                                                                                                                                                                             | ita                                                                                                                                                                                                                                                                                                                                                                                         |
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| Construction Product Regulation EN12094-8                                                                                                                                                                         | Declaration of Performance Applied standards                                                                                                                                                                                                                                                                                                                                                  | Ydeevneerklæring Anvendte standarder                                                                                                                                                                                                                                                                                                                                       | Prestandadeklaration Tillämpade standarder                                                                                                                                                                                                                                                                                                                          | Ydeevneerklæring Anvente standarder                                                                                                                                                                                                                                                                                                                                        | Julistus Performance Applied standardit                                                                                                                                                                                                                                                                                                                 | Prestatieverklaring Toegepaste normen                                                                                                                                                                                                                                                                                                                           | Dichiarazione di prestazione Norme applicate                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                   | Specifications                                                                                                                                                                                                                                                                                                                                                                                | Specifikationer                                                                                                                                                                                                                                                                                                                                                            | Specifikation                                                                                                                                                                                                                                                                                                                                                       | Specifikation                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                             |
| Hose: Fire Eater Collar: Ci T2                                                                                                                                                                                    | Identification                                                                                                                                                                                                                                                                                                                                                                                | Identifikation                                                                                                                                                                                                                                                                                                                                                             | Identifiering                                                                                                                                                                                                                                                                                                                                                       | Identifikasjon                                                                                                                                                                                                                                                                                                                                                             | tunnistaminen                                                                                                                                                                                                                                                                                                                                           | Identifikation                                                                                                                                                                                                                                                                                                                                                  | Identificazione                                                                                                                                                                                                                                                                                                                                                                             |
| Flexible connector for Pilot and Discharge lines.                                                                                                                                                                 | Intended use                                                                                                                                                                                                                                                                                                                                                                                  | Anvendelsesformål                                                                                                                                                                                                                                                                                                                                                          | Avsedd användning                                                                                                                                                                                                                                                                                                                                                   | Tiltenkt bruk                                                                                                                                                                                                                                                                                                                                                              | tarkoitettu käyttö                                                                                                                                                                                                                                                                                                                                      | Beoogd gebruik                                                                                                                                                                                                                                                                                                                                                  | Applicazioni                                                                                                                                                                                                                                                                                                                                                                                |
| Fire Eater A/S<br>Vølundsvej 14, DK-3400 Hillerød<br>Denmark                                                                                                                                                      | Manufacturer                                                                                                                                                                                                                                                                                                                                                                                  | Producent                                                                                                                                                                                                                                                                                                                                                                  | Tillverkare                                                                                                                                                                                                                                                                                                                                                         | Produsent                                                                                                                                                                                                                                                                                                                                                                  | valmistaja                                                                                                                                                                                                                                                                                                                                              | Fabrikant                                                                                                                                                                                                                                                                                                                                                       | Fabbricante                                                                                                                                                                                                                                                                                                                                                                                 |
| CNPP Cert<br>1116-CPR-045<br>CNPP GH 09 00 35<br>System 1                                                                                                                                                         | Authority<br>Certificate<br>Test report                                                                                                                                                                                                                                                                                                                                                       | Myndighed<br>Certifikat<br>Testrapport                                                                                                                                                                                                                                                                                                                                     | Myndighet<br>Certifikat<br>Testrapport                                                                                                                                                                                                                                                                                                                              | Myndighet<br>Sertifikat<br>Testrapport                                                                                                                                                                                                                                                                                                                                     | sertifiointi<br>todistus<br>Testiraportti                                                                                                                                                                                                                                                                                                               | Certificering<br>Certifikat<br>Test raport                                                                                                                                                                                                                                                                                                                      | certificazione<br>certificato<br>prova Raport                                                                                                                                                                                                                                                                                                                                               |
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Document: DoP Activation Hose PA2-3 2016-06

Category: DOP

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DK- 3400 Hillerød  
Tel +45 7022 2769  
Fax +45 7023 2769

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# Declaration of Performance

DoP No: Ci Hose PA2-3 2016-06

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| Construction Product Regulation EN12094-8                                                                                                                                                                                     | Declaration of Performance Applied standards                                                                                                                                                                                                                                                                                                                                                  | Toimivusdeklaratsiooni Applied standardid                                                                                                                                                                                                                                                                                                                          | Deklarācija Performance Lietišķās standarti                                                                                                                                                                                                                                                                                                                                   | Eksplotacinių savybių deklaracijos Taikomoji standartai                                                                                                                                                                                                                                                                                                                        | Izjava o obavljanju primijenile standarde                                                                                                                                                                                                                                                                                                                 | Érdekében nyilatkozni Alkalmazott szabványok                                                                                                                                                                                                                                                                                                                              | Declaração de desempenho normas Aplicadas                                                                                                                                                                                                                                                                                                                                   | Vyhlasenia o parametroch aplikované normy                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                               | Specifications                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                       |
| Hose: Fire Eater Collar: Ci T2                                                                                                                                                                                                | Identification                                                                                                                                                                                                                                                                                                                                                                                | identifitseerimine                                                                                                                                                                                                                                                                                                                                                 | identificēšana                                                                                                                                                                                                                                                                                                                                                                | identifikacija                                                                                                                                                                                                                                                                                                                                                                 | identifikacija                                                                                                                                                                                                                                                                                                                                            | azonosítás                                                                                                                                                                                                                                                                                                                                                                | identificação                                                                                                                                                                                                                                                                                                                                                               | identifikácia                                                                                                                                                                                                                                                                                                                                         |
| Flexible connector for Pilot and Discharge lines.                                                                                                                                                                             | Intended use                                                                                                                                                                                                                                                                                                                                                                                  | Kavandatud kasutus                                                                                                                                                                                                                                                                                                                                                 | Paredzētā izmantošana                                                                                                                                                                                                                                                                                                                                                         | paskirtis                                                                                                                                                                                                                                                                                                                                                                      | Namjena                                                                                                                                                                                                                                                                                                                                                   | rendeltetésszerű használat                                                                                                                                                                                                                                                                                                                                                | uso pretendido                                                                                                                                                                                                                                                                                                                                                              | aplikácia                                                                                                                                                                                                                                                                                                                                             |
| Fire Eater A/S<br>Vølundsvej 14, DK-3400 Hillerød<br>Denmark                                                                                                                                                                  | Manufacturer                                                                                                                                                                                                                                                                                                                                                                                  | tootja                                                                                                                                                                                                                                                                                                                                                             | ražotājs                                                                                                                                                                                                                                                                                                                                                                      | gamintojas                                                                                                                                                                                                                                                                                                                                                                     | proizvođač                                                                                                                                                                                                                                                                                                                                                | gyártó                                                                                                                                                                                                                                                                                                                                                                    | fabricante                                                                                                                                                                                                                                                                                                                                                                  | Výrobca                                                                                                                                                                                                                                                                                                                                               |
| CNPP Cert<br>1116-CPR-045<br>CNPP GH 09 00 35<br>System 1                                                                                                                                                                     | Authority<br>Certificate<br>Test report                                                                                                                                                                                                                                                                                                                                                       | sertifikaat<br>tunnistus<br>Test report                                                                                                                                                                                                                                                                                                                            | sertifikācija<br>apliecība<br>testa ziņojums                                                                                                                                                                                                                                                                                                                                  | pažymėjimas<br>pažymėjimas<br>Bandymų ataskaitos                                                                                                                                                                                                                                                                                                                               | potvrda<br>certifikat<br>izvješće o ispitivanju                                                                                                                                                                                                                                                                                                           | hitelesítés<br>bizonyítvány<br>vizsgálati jelentés                                                                                                                                                                                                                                                                                                                        | certificação<br>certificado<br>relatório de teste                                                                                                                                                                                                                                                                                                                           | osvedčenia<br>certifikát<br>skúšobné Raport                                                                                                                                                                                                                                                                                                           |
| -60 to +100 °C<br><br>Ø3.4mm<br>9 mm <sup>2</sup><br>0.1-2.0 kg<br><br>400 bar<br>>1600 bar<br><br>Na<br><br>ISO228 1/4" union 60° face<br>Elbow 90°<br>Straight or Elbow 90°<br>Inlet/outlet may be reverse<br><br>Any<br>na | Temperature<br>Operating<br>Installation<br>Storage<br><br>Flow way<br>Diameter<br>Area<br><br>Weight<br><br>Pressure<br>Work<br>Destructive test<br>pressure<br><br>Activation<br>Pressure<br>Voltage<br>Current<br>Force<br><br>No Triggering<br>Max pressure<br><br>Thread connection<br>Inlet<br>Outlet<br>Accessories<br><br>Installation<br>Mounting direction<br><br>Smallest cylinder | Temperatuur<br>tegevus-<br>paigaldamine<br>ladustamine<br><br>Flow viis<br>läbimõõt<br>ala<br><br>kaal<br><br>surve<br>töö<br>Burst<br><br>aktiveerimine<br>surve<br>pinge<br>praegune<br>jõud<br><br>No lülitusega<br>Max vajutage<br><br>Teema ühendused<br>sisseviik<br>pistikupesa<br><br>lisandid<br>paigaldamine<br>Paigaldus suund<br><br>Väikseim silindri | Temperatūra<br>darba<br>uzstādīšana<br>glabāšana<br><br>Flow veids<br>diametrs<br>platība<br><br>svars<br><br>spiediens<br>darbs<br>Burst<br><br>aktivizācija<br>spiediens<br>spriegums<br>strāva<br>spēks<br><br>Nē izraisot<br>Max prese<br><br>vītņu savienojumi<br>pievads<br>kontaktligzda<br><br>piederumi<br>uzstādīšana<br>Montāžas virziens<br><br>mazākais cilindrs | Temperatūra<br>Operacinė<br>montavimas<br>saugojimas<br><br>srauto būdas<br>skersmuo<br>plotas<br><br>svoris<br><br>slėgis<br>darbas<br>Burst<br><br>aktyvinimas<br>slėgis<br>įtampa<br>dabartinis<br>jėga<br><br>Nėra suveikimas<br>Maksimalus spaudos<br><br>Temos jungtys<br>įėjimas<br>anga<br>priedai<br><br>Montavimas<br>Tvirtinimo kryptis<br><br>Mažiausias cilindras | Temperatura<br>radni<br>instalacija<br>skladištenje<br><br>način protoka<br>promjer<br>područje<br><br>težina<br><br>pritisak<br>posao<br>Burst<br><br>aktiviranje<br>pritisak<br>napon<br>struja<br>sila<br><br>Ne pokreće<br>Maks pritisnite<br><br>veze temu<br>uvala<br>ispust<br>pribor<br><br>instalacija<br>Montaža smjer<br><br>najmanji cilindra | Hőmérséklet<br>üzemeltetési<br>telepítés<br>tárolás<br><br>flow módon<br>átmérő<br>terület<br><br>súly<br><br>nyomás<br>munka<br>Burst<br><br>aktiválás<br>nyomás<br>feszültség<br>jelenlegi<br>erő<br><br>nem kapcsolású<br>max nyomja<br><br>menetes csatlakozás<br>beömlőnyílás<br>kivezetés<br>tartozékok<br><br>telepítés<br>szerelési irány<br><br>legkisebb henger | Temperatura<br>Operação<br>instalação<br>armazenamento<br><br>Abertura<br>Diâmetro<br>área<br><br>peso<br><br>pressão<br>trabalho<br>Explosão<br><br>ativação<br>Pressão<br>Tensão<br>Corrente<br>Vigor<br><br>Sem Triggering<br>Max imprensa<br><br>com conexões de rosca<br>entrada<br>saída<br>acessórios<br><br>instalação<br>sentido de montagem<br><br>menor cilindro | Teplota<br>prevádzkové<br>inštalácia<br>skladovanie<br><br>flow cesta<br>priemer<br>plocha<br><br>hmotnosť<br>tlak<br>práca<br>roztrhnutie<br><br>Aktivácia<br>tlak<br>napätie<br>Tok<br>sila<br><br>nie Spúšťanie<br>max lis<br><br>závitové pripojenie<br>vstupné<br>odtok<br>príslušenstvo<br><br>inštalácia<br>smer montáže<br><br>najmenší valec |

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Vølundsvej 17  
DK- 3400 Hillerød  
Tel +45 7022 2769  
Fax +45 7023 2769

# Declaration of Performance

DoP No: Ci Hose PA2-3 2016-06

|                                                                                                                                                                                                                   | eng                                                                                                                                                                                                                                                                                                                                                                                   | mlt                                                                                                                                                                                                                                                                                                                                                                             | ron                                                                                                                                                                                                                                                                                                                                                      | bul                                                                                                                                                                                                                                                                                                                                                   | gre                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Construction Product Regulation EN12094-8                                                                                                                                                                         | Declaration of Performance Applied standards                                                                                                                                                                                                                                                                                                                                          | Dikjarazzjoni ta ' Prestazzjoni standards applikati                                                                                                                                                                                                                                                                                                                             | Declarația de performanță standardele aplicate                                                                                                                                                                                                                                                                                                           | Декларация за експлоатационни показатели Приложна стандарти                                                                                                                                                                                                                                                                                           | Δήλωση Απόδοσης Εφαρμοσμένη πρότυπα                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                   | Specifications                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                  |
| Hose: Fire Eater<br>Collar: Ci T2                                                                                                                                                                                 | Identification                                                                                                                                                                                                                                                                                                                                                                        | identifikazzjoni                                                                                                                                                                                                                                                                                                                                                                | identificare                                                                                                                                                                                                                                                                                                                                             | Идентифициране                                                                                                                                                                                                                                                                                                                                        | αναγνώριση                                                                                                                                                                                                                                                                                                                                                                       |
| Flexible connector for Pilot and Discharge lines.                                                                                                                                                                 | Intended use                                                                                                                                                                                                                                                                                                                                                                          | użu maħsub                                                                                                                                                                                                                                                                                                                                                                      | utilizarea prevăzută                                                                                                                                                                                                                                                                                                                                     | предназначение                                                                                                                                                                                                                                                                                                                                        | προβλεπόμενη χρήση                                                                                                                                                                                                                                                                                                                                                               |
| Fire Eater A/S<br>Vølundsvej 14, DK-3400 Hillerød<br>Denmark                                                                                                                                                      | Manufacturer                                                                                                                                                                                                                                                                                                                                                                          | manifattur                                                                                                                                                                                                                                                                                                                                                                      | producător                                                                                                                                                                                                                                                                                                                                               | Производител                                                                                                                                                                                                                                                                                                                                          | κατασκευαστής                                                                                                                                                                                                                                                                                                                                                                    |
| CNPP Cert<br>1116-CPR-045<br>CNPP GH 09 00 35<br>System 1                                                                                                                                                         | Authority<br>Certificate<br>Test report                                                                                                                                                                                                                                                                                                                                               | ċertifikazzjoni<br>ċertifikat<br>rapport tat-test                                                                                                                                                                                                                                                                                                                               | certificare<br>certificat<br>raport de încercare                                                                                                                                                                                                                                                                                                         | Сертифициране<br>сертификат<br>Протокол от изпитването                                                                                                                                                                                                                                                                                                | πιστοποίηση<br>πιστοποιητικό<br>έκθεση δοκιμής                                                                                                                                                                                                                                                                                                                                   |
| -60 to +100 °C<br><br>Ø3.4mm<br>9 mm2<br>0.1-2.0 kg<br><br>400 bar<br>>1600 bar<br><br>Na<br><br>ISO228 1/4" union 60° face<br>Elbow 90°<br>Straight or Elbow 90°<br>Inlet/outlet may be reverse<br><br>Any<br>na | Temperature<br>Operating<br>Installation<br>Storage<br><br>Flow way<br>Diameter<br>Area<br><br>Weight<br>Pressure<br>Work<br>Destructive test<br>pressure<br><br>Activation<br>Pressure<br>Voltage<br>Current<br>Force<br><br>No Triggering<br>Max pressure<br><br>Thread connection<br>Inlet<br>Outlet<br>Accessories<br><br>Installation<br>Mounting direction<br>Smallest cylinder | Temperatura<br>operattiva<br>installazzjoni<br>ħażna<br><br>mod fluss<br>dijametri<br>qasam<br><br>piż<br>pressjoni<br>xogħol<br>jinfaqax<br><br>attivazzjoni<br>pressjoni<br>voltaġġ<br>kurrenti<br>forza<br><br>ebda attivazzjoni<br>istampa Max<br><br>konnessjonijiet ħajt<br>inlet<br>outlet<br>aċċessorji<br><br>installazzjoni<br>direzżjoni immuntar<br>ċilindru iżgħar | Temperature<br>operare<br>instalare<br>depozitare<br><br>mod Flow<br>diametru<br>zonă<br><br>greutate<br>presiune<br>muncă<br>burst<br><br>activarea<br>presiune<br>voltaj<br>current<br>forță<br><br>nu Triggering<br>press max<br><br>conexiuni filet<br>admisie<br>priză<br>accesorii<br><br>instalare<br>Direcția de montare<br>Cel mai mic cilindru | Температура<br>експлоатационен<br>монтаж<br>съхранение<br><br>Flow начин<br>диаметър<br>област<br><br>тегло<br>налягане<br>работа<br>Burst<br><br>активиране<br>налягане<br>волтаж<br>ток<br>сила<br><br>Не Възбуждане<br>Мах натиснете<br><br>Нишка връзки<br>впускателен<br>изход<br>аксесоари<br><br>Монтаж<br>Монтаж посока<br>Най-малък цилиндър | Θερμοκρασία<br>λειτουργικά<br>εγκατάσταση<br>αποθήκευση<br><br>τρόπο ροής<br>διάμετρος<br>Περιοχή<br><br>Βάρος<br>πίεση<br>εργασία<br>Burst<br><br>δραστηριοποίηση<br>πίεση<br>τάση<br>ρεύμα<br>δύναμη<br><br>καμία ενεργοποίηση<br>max Τύπου<br><br>συνδέσεις με σπείρωμα<br>είσοδος<br>έξοδος<br>αξεσουάρ<br><br>εγκατάσταση<br>Τοποθέτηση<br>κατεύθυνση<br>μικρότερη κύλινδρο |

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