

Air

Hot water  
Eau chaudeGrease  
GraisseHigh pressure water  
Eau à haute pressionOil  
Huile de lubrification

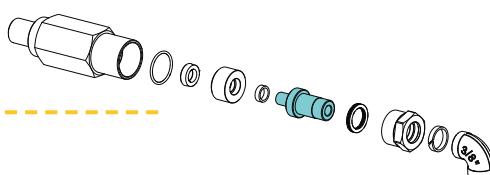
DIESEL

### Fields of application

Refueling  
RevitaillementsAeronautics  
AéronautiquesMilitary  
MilitaireNautical  
NavigationMines  
MinesConstruction  
BâtimentAgriculture  
AgricultureChemical  
ChimieAuto repair  
Réparation de voitureIndustry  
IndustrieCar wash  
Lave-autoIndustrial cleaning  
Nettoyage industrielFood industry  
Industrie alimentaireBig kitchens  
Grandes cuisines

**SERIE 8400**

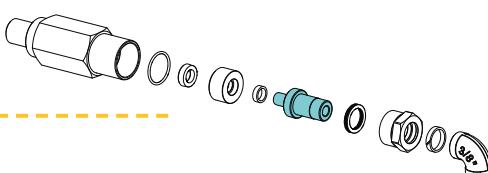
- Brackets in steel, painted with epoxy resin powders.
- Standard joint



- End pipe fitting in brass/steel
- Screws and bolts in steel

**SERIE 8400 LIGHT STAINLESS STEEL****NEW** //

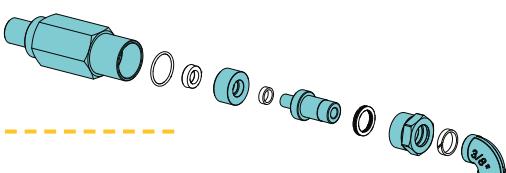
- Bracket in stainless steel AISI 304
- Standard joint



- End pipe fitting in brass/steel
- Screws and bolts in stainless steel

**SERIE 8400 FULL STAINLESS STEEL****NEW** //

- Bracket in stainless steel AISI 304
- Rotating joint and incoming fitting in stainless steel



- End pipe fitting in stainless steel
- Screws and bolts in stainless steel



IMQ

Compliance with Directive 2014/34/EU  
Marking: CE II 2 Gb e IIB T4/T135°C X  
Type Examination Certificate Number: IMQ 14 ATEX 009 X  
Compliance with: EN 13463-1:2007 + EN 13463-5:2011

ISO EN 12100



2006/42/CE



14

mm 550x505x270  
Kg 10

|                                | Hose Type                   | Hose Ø (mm)    | Hose length (m) | Art. |  | Fluid temperature  | End pipe fitting  | Incoming fitting |  |
|--------------------------------|-----------------------------|----------------|-----------------|------|--|--|-------------------|------------------|--|
| <b>AIR - WATER</b><br>20 bar   | No hose                     | /              | /               | 8401 | /  | -15°C/+50°C  | 1/2" F            | 1/2" F           |  |
|                                |                             | /              | /               | 8480 | AISI 316L joint  |  |                   |                  |  |
|                                | SAE 100R6                   | 6 mm (1/4")    | 20              | 8412 | /  |  | 1/4" M            |                  |  |
|                                |                             | 8 mm (5/16")   | 20              | 8402 | /  |  |                   |                  |  |
|                                |                             | 10 mm (3/8")   | 12              | 8404 |  |  | 3/8" M            | 1/2" F           |  |
|                                |                             |                | 18              | 8406 |  |  |                   |                  |  |
|                                |                             | 12,5 mm (1/2") | 10              | 8408 |  |  | 1/2" M            |                  |  |
|                                |                             |                | 15              | 8410 |  |  | 3/8" M            |                  |  |
|                                |                             |                | 20              | 8424 |  |  | 1/2" M            |                  |  |
|                                | KPU                         | 10 mm (3/8")   | 20              | 8426 |  |  | 3/8" M            | 1/2" F           |  |
|                                |                             | 12,5 mm (1/2") | 15              | 8427 |  |  |                   |                  |  |
|                                |                             |                | 20              | 8424 |  |  |                   |                  |  |
| <b>WATER</b><br>15 bar         | PU - FOOD QUALITY*          | 12,5 mm (1/2") | 12              | 8432 | /  | -10°C/+60°C  | 1/2" M            | 1/2" F           |  |
| <b>DIESEL - OIL</b><br>15 bar  | PVC - PU                    | 19 mm (3/4")   | 8               | 8415 | /  | -1 °C/+60°C  | 3/4" F swivelling | 3/4" M           |  |
| <b>AD BLUE</b><br>15 bar       | PVC - PU                    | 19 mm (3/4")   | 8               | 8482 | AISI 316L joint  | -10°C/+60°C  | 3/4" F swivelling | 3/4" M           |  |
| <b>OIL</b><br>160 bar          | EN 857 1SC                  | 12,5 mm (1/2") | 10              | 8474 | /  | -15°C/+120°C   | 1/2" F swivelling | 3/8" F           |  |
| <b>OIL - WATER</b><br>200 bar  | No hose                     | /              | /               | 8440 | /  |  | 1/2" F            |                  |  |
|                                | EN 857 1SC Black            | 8 mm (5/16")   | 20              | 8441 | /  |  | 3/8" F swivelling |                  |  |
|                                |                             | 10 mm (3/8")   | 15              | 8442 |  |  |                   |                  |  |
|                                |                             |                | 18              | 8443 |  |  |                   |                  |  |
|                                |                             |                | 15              | 8446 |  |  |                   |                  |  |
|                                | EN 857 1SC Blue Non Marking |                | 18              | 8448 |  |  |                   |                  |  |
|                                |                             |                |                 |      |  |  |                   |                  |  |
| <b>OIL - GREASE</b><br>400 bar | No hose                     | /              | /               | 8460 | /  |  | 1/2" F            | 3/8" F           |  |
|                                | EN857 2SC                   | 6 mm (1/4")    | 12              | 8462 | /  |  | 1/4" M            |                  |  |
|                                |                             |                | 18              | 8463 | /  |  |                   |                  |  |

## \* EN

NOTE: REG. UE 1935/2004  
AND REG. UE 10/2011  
certified hose for use in the  
food industry. Not suitable  
for food liquids transfer.

## FR

NOTE: REG. UE 1935/2004  
AND REG. UE 10/2011 Tuyau  
certifié pour utilisation dans  
l'industrie alimentaire. Ne  
convient pas au passage des  
liquides alimentaires.

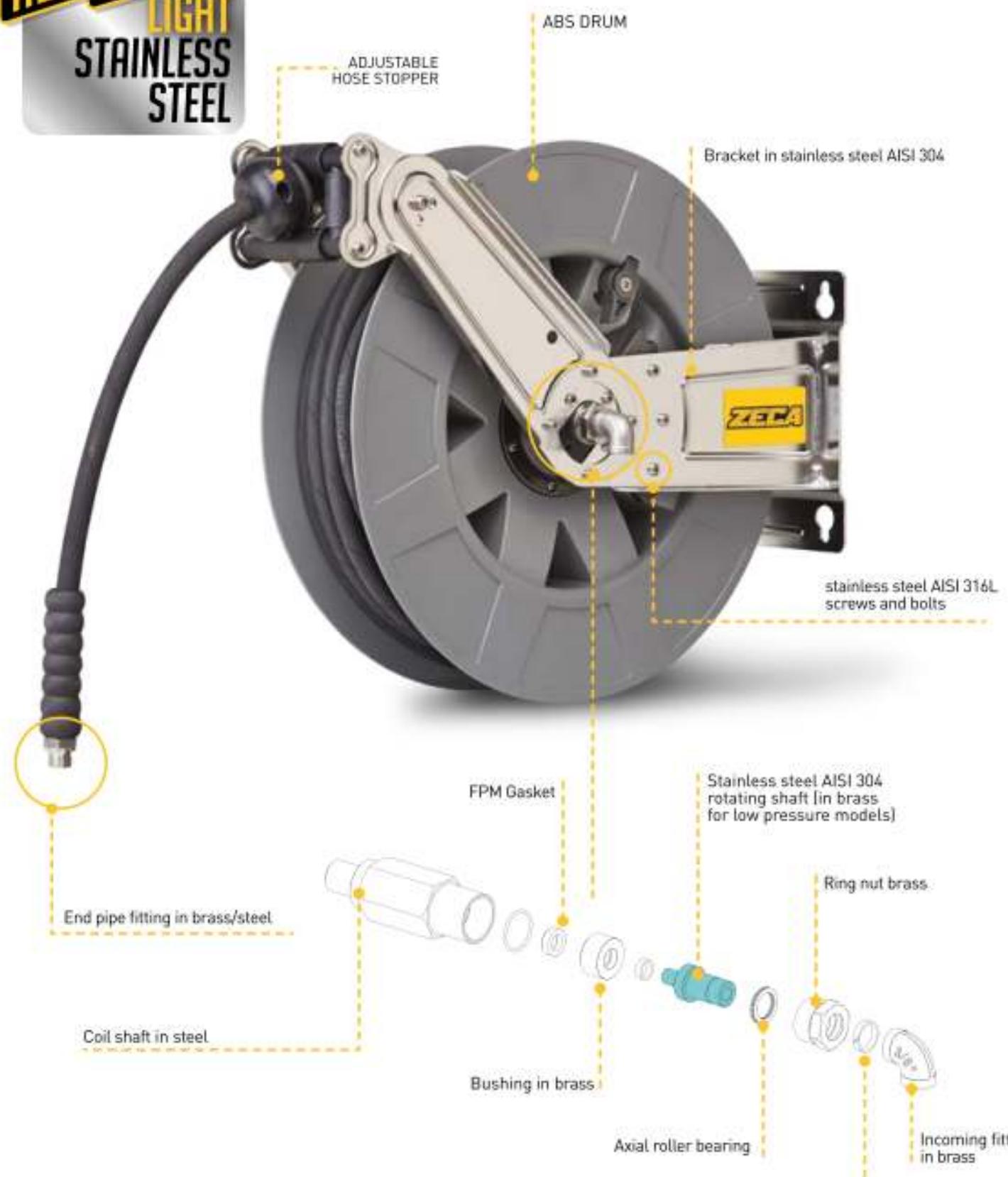
## DE

NOTE: REG. UE 1935/2004 AND  
REG. UE 10/2011 Zertifizierter  
Schlauch für den Einsatz in der  
Lebensmittelindustrie. Nicht  
für Lebensmittelflüssigkeiten  
geeignet.

## ES

NOTE: REG. UE 1935/2004  
AND REG. UE 10/2011  
Manguera certificada  
para uso en la industria  
alimentaria. No apto para  
líquidos alimenticios.

**NEW MODEL**  
**LIGHT**  
**STAINLESS**  
**STEEL**



ISO EN 12100

CE

2006/42/CE

|  |                         |
|--|-------------------------|
|  | 14                      |
|  | mm 550x505x270<br>Kg 10 |

PTFE Rod guide ring

**EN Technical Features**

The Light Stainless Steel hose reels are perfect to a variety of applications, from the food and drink industry to the boating industry and the chemical sector, heavy duty work environments with corrosive atmosphere. They are the ideal for industrial cleaning, blowing operations and transports of fluids such as oil.

**DE Technische Merkmale**

Die Schlauchaufroller Light INOX eignen sich für verschiedene Anwendungsbereiche, vom Lebensmittelbereich über den maritimen und chemischen Bereich bis hin zu aggressiven Arbeitsumgebungen und korrosiven Atmosphären. Ideal für die industrielle Reinigung, das Blasen und den Transport von Flüssigkeiten wie Öl.

**FR Caractéristiques techniques**

Les enrouleurs Light INOX conviennent à une large gamme d'applications, du secteur alimentaire à la navigation et à la chimie, aux environnements de travail agressifs et avec atmosphères corrosives. Idéal pour le nettoyage industriel, le soufflage et le transport de liquides tels que l'huile.

**ES Características técnicas**

El enrollador Light INOX es idóneo para aplicaciones diversas, en el sector alimentario, náutico, químico, en ambientes de trabajo agresivos y con atmósferas corrosivas. Ideal para limpiezas industriales, operaciones de soplado y transporte de fluidos como aceite.

|                               | <i>Hose Type</i>            | <i>Hose Ø (mm)</i> | <i>Hose length (m)</i> | <i>Art.</i>      | <i>Fluid temperature</i> | <i>End pipe fitting</i> | <i>Incoming fitting</i> |  |
|-------------------------------|-----------------------------|--------------------|------------------------|------------------|--------------------------|-------------------------|-------------------------|--|
| <b>AIR - WATER</b><br>20 bar  | No hose                     | /                  | /                      | <b>8401/1003</b> | -15°C/+50°C              | 1/2" F                  | 1/2" F                  |  |
|                               | SAE 100R6                   | 10 mm<br>(3/8")    | 12                     | <b>8404/1000</b> |                          | 3/8" M                  |                         |  |
|                               |                             |                    | 18                     | <b>8406/1000</b> |                          |                         |                         |  |
|                               | KPU                         | 12,5 mm<br>(1/2")  | 15                     | <b>8426/1002</b> |                          | 1/2" M                  |                         |  |
|                               |                             |                    | 20                     | <b>8427/1002</b> |                          |                         |                         |  |
| <b>WATER</b><br>15 bar        | PU - FOOD QUALITY*          | 12,5 mm<br>(1/2")  | 12                     | <b>8432/1001</b> | -10°C/+60°C              | 1/2" M                  | 1/2" F                  |  |
| <b>OIL - WATER</b><br>200 bar | No hose                     | /                  | /                      | <b>8440/1003</b> | -15°C/+130°C             | 1/2" F                  | 3/8" F                  |  |
|                               | EN857 1 SC Black            | 10 mm<br>(3/8")    | 15                     | <b>8442/1000</b> |                          | 3/8" F<br>swivelling    |                         |  |
|                               |                             |                    | 18                     | <b>8443/1000</b> |                          |                         |                         |  |
|                               |                             |                    | 15                     | <b>8446/1000</b> |                          |                         |                         |  |
|                               | EN 857 1SC Blue Non Marking |                    | 18                     | <b>8448/1000</b> |                          |                         |                         |  |

**\* EN**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 certified hose for use in the food industry. Not suitable for food liquids transfer.

**FR**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Tuyau certifié pour utilisation dans l'industrie alimentaire. Ne convient pas au passage des liquides alimentaires.

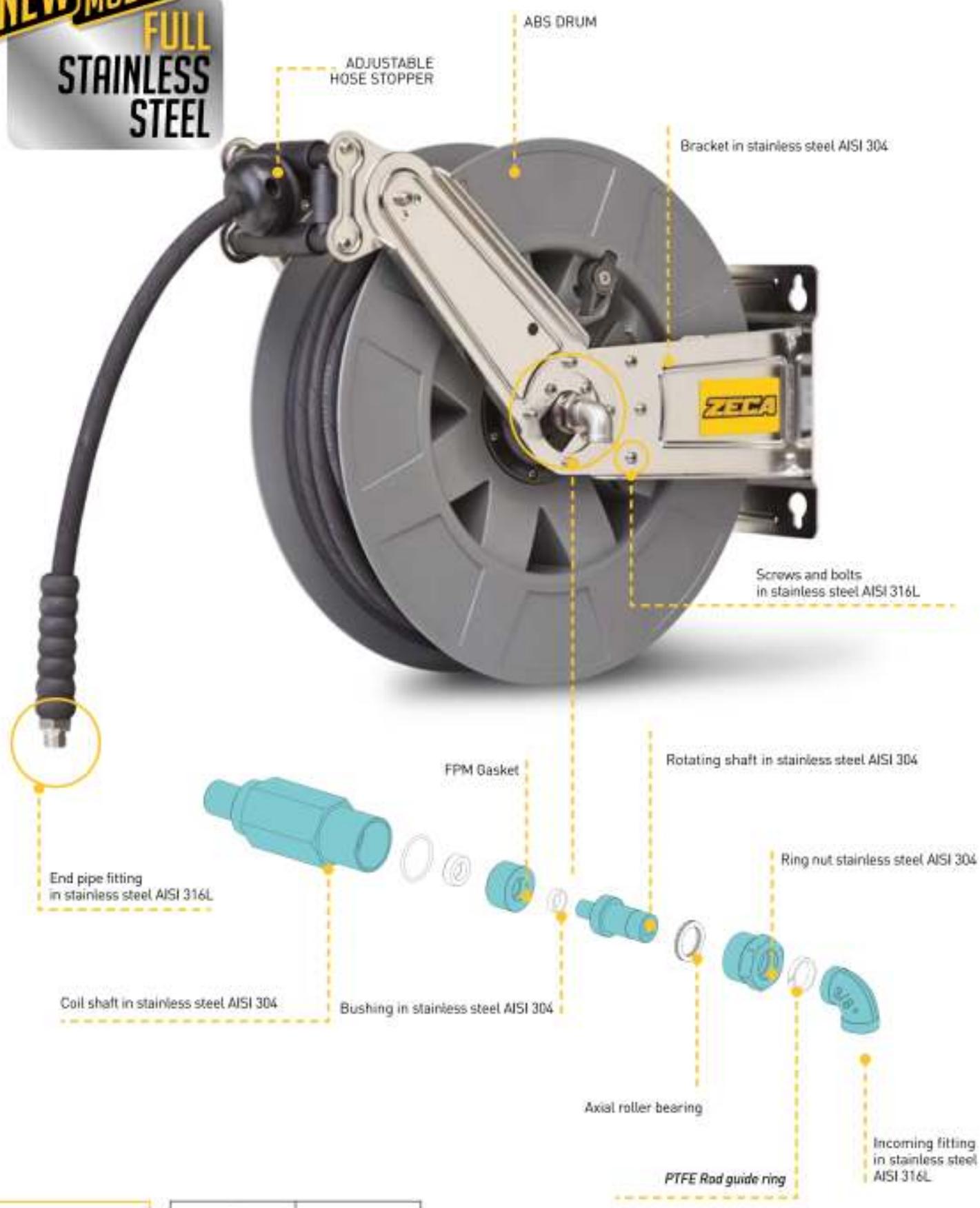
**DE**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Zertifizierter Schlauch für den Einsatz in der Lebensmittelindustrie. Nicht für Lebensmittelflüssigkeiten geeignet.

**ES**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Manguera certificada para uso en la industria alimentaria. No apto para líquidos alimenticios.

**NEW MODEL**  
**FULL**  
**STAINLESS**  
**STEEL**



ISO EN 12100

CE

2006/42/CE

|  |                         |
|--|-------------------------|
|  | 14                      |
|  | mm 550x505x270<br>Kg 10 |

**EN** Technical Features

The Full Stainless Steel are the ideal for transport of fluids such as oil, ADBlue, air and water, for industrial cleaning and blowing operations. They are perfect for different applications: food and drink industry, boating industry, chemical sector, heavy duty work environments and corrosive atmosphere.

**FR** Caractéristiques techniques

Les enrouleurs FULL INOX sont convenables pour le transport de liquides tels que huile, AdBlue, air et eau, pour le nettoyage industriel et le soufflage. Ils conviennent à différentes applications: secteur alimentaire, la navigation, la chimie, les environnements de travail agressifs et atmosphères corrosives.

**DE** Technische Merkmale

Die Schlauchaufroller Full INOX eignen sich für verschiedene Anwendungsbereiche, vom Lebensmittelbereich über den maritimen und chemischen Bereich bis hin zu aggressiven Arbeitsumgebungen und korrosiven Atmosphären. Ideal für die industrielle Reinigung, das Blasen und den Transport von Flüssigkeiten wie Öl und AdBlue.

**ES** Características tecnicas

El enrollador Full INOX es ideal para transporte de fluidos como aceite, AdBlue, aire y agua, para limpiezas industriales y operaciones de soplado. Es idóneo para aplicaciones diversas: el sector alimentario, náutico, químico, en ambientes de trabajo agresivos y con atmósferas corrosivas.

|                               | Hose Type                         | Hose Ø (mm)       | Hose length (m) | Art.             | Fluid temperature | End pipe fitting     | Incoming fitting |  |
|-------------------------------|-----------------------------------|-------------------|-----------------|------------------|-------------------|----------------------|------------------|--|
| <b>AIR - WATER</b><br>20 bar  | No hose                           | /                 | /               | <b>8401/1113</b> | -15°C/+50°C       | 1/2" F               | 1/2" F           |  |
|                               | SAE 100R6                         | 10 mm<br>(3/8")   | 12              | <b>8404/1111</b> |                   | 3/8" M               |                  |  |
|                               |                                   |                   | 18              | <b>8406/1111</b> |                   |                      |                  |  |
|                               | KPU                               | 12,5 mm<br>(1/2") | 15              | <b>8426/1111</b> |                   | 1/2" M               |                  |  |
|                               |                                   |                   | 20              | <b>8427/1111</b> |                   |                      |                  |  |
| <b>WATER</b> 15 bar           | PU - FOOD QUALITY*                | 12,5 mm<br>(1/2") | 12              | <b>8432/1111</b> | -10°C/+60°C       |                      | 1/2" F           |  |
| <b>ADBLUE</b> 15 bar          | PVC -PU                           | 19 mm<br>(3/4")   | 8               | <b>8482/1111</b> | -10°C/+60°C       | 3/4" F<br>swivelling | 3/4" M           |  |
| <b>OIL - WATER</b><br>200 bar | No hose                           | /                 | /               | <b>8440/1113</b> | -15°C/+130°C      | 1/2" F               | 3/8" F           |  |
|                               | EN857 1 SC<br>Black               | 10 mm<br>(3/8")   | 15              | <b>8442/1111</b> |                   | 3/8" F<br>swivelling |                  |  |
|                               |                                   |                   | 18              | <b>8443/1111</b> |                   |                      |                  |  |
|                               |                                   |                   | 15              | <b>8446/1111</b> |                   |                      |                  |  |
|                               | EN 857 1SC<br>Blue<br>Non Marking |                   | 18              | <b>8448/1111</b> |                   |                      |                  |  |

**\*** EN

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 certified hose for use in the food industry. Not suitable for food liquids transfer.

**FR**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Tuyau certifié pour utilisation dans l'industrie alimentaire. Ne convient pas au passage des liquides alimentaires.

**DE**

NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Zertifizierter Schlauch für den Einsatz in der Lebensmittelindustrie. Nicht für Lebensmittelflüssigkeiten geeignet.

**ES**

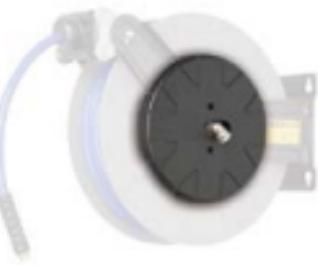
NOTE: REG. UE 1935/2004 AND REG. UE 10/2011 Manguera certificada para uso en la industria alimentaria. No apto para líquidos alimenticios.

## ► SERIE 8400 optional

**COIL COVER**

Art. 8400/CY

Yellow coil cover  
Couvercle de bobine jaune  
Gelbe Spulenabdeckung  
Cubierta de bobina amarilla



Art. 8400/CB

Black coil cover  
Couvercle de bobine noir  
Schwarze Spulenabdeckung  
Cubierta de la bobina negra

**SWIVEL BRACKET**

Art. 8400/SW

Swivel bracket  
Support réglable  
Verstellbare Halterung  
Soporte ajustable



Art. 8400/SWI

Stainless steel  
swivel bracket  
Support orientable  
en acier inoxydable  
Verstellbare Halterung  
aus Edelstahl  
Soporte oscilante  
de acero inoxidable

**Optional serie 8400**

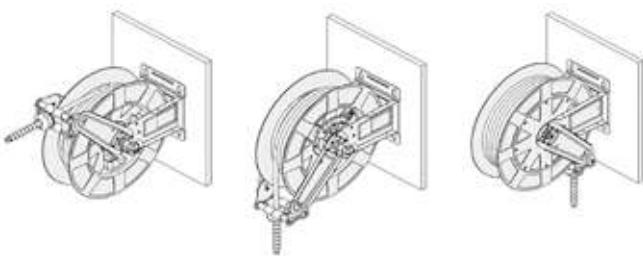
**ART. 8400/SL** Inlet hose 60 cm - 20 bar - 1/2" SAE 100 R6 - fittings 1/2" M and 1/2" F rotating  
Tuyau d'entrée 60 cm - 20 bar - 1/2" SAE 100 R6 - raccords 1/2" M e 1/2" F tournant

**ART. 8400/SK** Inlet hose 60 cm - 20 bar - 1/2" KPU - fittings 1/2" M and 1/2" F rotating  
Tuyau d'entrée 60cm - 20 bar - 1/2" KPU - raccords 1/2" M e 1/2" F tournant

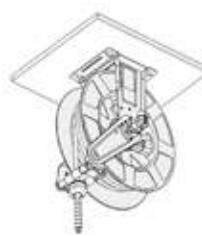
**ART. 8400/SH** Inlet hose 60 cm - 200 bar - 3/8" 1SC black - fittings 3/8" M and 3/8" F rotating  
Tuyau d'entrée 60 cm - 200 bar - 3/8" 1SC noir - raccords 3/8" M e 3/8" F tournant

**Possible installation**

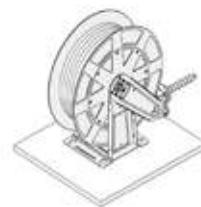
## WALL INSTALLATION



## CEILING INSTALLATION



## BENCH INSTALLATION

**Dimensions**