ELAFLEX Hose Reels are made from our own production and supplied as a complete package incl. hoses, couplings and nozzles.

Hose Reels 'Modular Line M' are used for retraction of Elaflex hoses up to 50 m in max. DN 25.

It can be supplied with different rewind systems (manual, electric, hydraulic and pneumatic), resistant materials and swivel joints.

The OUT connection is placed outside the disks giving the drum more space to distribute the hose layers.

Suitable for a wide range of media, e.g. gasoline, diesel, aviation fuels, urea solution (AdBlue®), detergents, solvents, oils, water, gases and others. For example: Slimline ‘SL’ 25 with ZVA 25 for tank trucks with motor rewind.

Standard version is supplied with closed disks.

**CUSTOMISED VERSION**

Drum diameter and disc distance can be customised to meet special requirements.

**MATERIALS**

**Frame** available in polyester powder coated carbon steel UV resistant (on request: cataphoresis treatments or zinc plated base) or stainless steel (AISI 304 or AISI 316L).

**Wet parts** available in carbon steel or stainless steel (AISI 304 or AISI 316L).

**Swivel joint** available in zinc plated carbon steel, brass or stainless steel (AISI 303/AISI 316L), in 90° or straight shape¹.

Working pressure up to 200 bar².

Temperature range -40° to +120° C³.

¹) depending on materials

**COLOURS**

RAL 5017

RAL 3002

Special Colours (on request)

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<table>
<thead>
<tr>
<th>Recommended Hose Length</th>
<th>Connections</th>
<th>Drum Diameter</th>
<th>Disc Diameter</th>
<th>Distance btw the disks</th>
<th>Dimensions W x D x H (mm)</th>
<th>Weight kg</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>max.</td>
<td>max. DN</td>
<td>IN / OUT</td>
<td>DD Ø mm</td>
<td>OD Ø (mm)</td>
<td>(mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20 m</td>
<td>DN 25</td>
<td>1“ bsp male / 1“ bsp female</td>
<td>194</td>
<td>490</td>
<td>280</td>
<td>360 x 490 x 545</td>
<td>-</td>
</tr>
<tr>
<td>30 m</td>
<td>DN 25</td>
<td>1“ bsp male / 1“ bsp female</td>
<td>194</td>
<td>490</td>
<td>280</td>
<td>460 x 490 x 545</td>
<td>-</td>
</tr>
<tr>
<td>40 m</td>
<td>DN 25</td>
<td>1“ bsp male / 1“ bsp female</td>
<td>194</td>
<td>490</td>
<td>280</td>
<td>560 x 490 x 545</td>
<td>-</td>
</tr>
<tr>
<td>50 m</td>
<td>DN 25</td>
<td>1“ bsp male / 1“ bsp female</td>
<td>194</td>
<td>490</td>
<td>280</td>
<td>660 x 490 x 545</td>
<td>-</td>
</tr>
</tbody>
</table>

1) Hose Reels dimensions without swivel joint and rewind system.

2) Please contact our sales team to check capacity when smaller hose diameters are required.

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SWIVEL JOINTS

90° SWIVEL JOINT (1)
DN 1" available in zinc plated carbon steel or stainless steel AISI 303 or brass

STRAIGHT SWIVEL JOINT (2)
DN 1" available in zinc plated carbon steel or stainless steel AISI 316 L

REWIND SYSTEMS

MANUAL REWIND (3)
• with lateral handle
• direct drive
options:
• lockable system
• clutch

HYDRAULIC REWIND (4)
• hydraulic motor with operational levers including hydro stop-kit
• direct drive
options:
• speed control kit

THREE PHASE ELECTRIC REWIND (5)
• electric motor 230/400 V
• direct drive
options:
• control panel kit
• control panel kit with remote control
• mono phase inverter kit
on request:
• ATEX 2GD or 3GD

ELECTRIC REWIND (6)
• electric motor 12 V or 24 V
• direct drive
options:
• control panel kit
• kit on/off
• clutch kit for ‘E’ motor
on request:
• ATEX 2GD or 3GD

PNEUMATIC REWIND (7)
• pneumatic motor
• direct drive
option:
• kit on/off

ACCESSORIES

HOSE GUIDE KIT (8)