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

Hose Reels ‘Compact Line B’ with automatic spring-loaded rewind system, used for retraction of Elaflex hoses up to 20 m in max. DN 25.

The small and lightweight design makes it easy to handle. To ensure a larger capacity and a proper distribution of the hose spirals on the drum, the OUT connection is placed outside the disks, hose is guided through disk.

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’ 21 with ZVA Slimline 2 for boat refuelling.

**MATERIALS**

Frame available in polyester powder coated carbon steel UV resistant (on request: cataphoresis treatment or zinc plated base) or stainless steel (AISI 304 or AISI316L).

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

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

Working pressure up to 200 bar*. Temperature range -40° to +120°C*.

* depending on materials

**COLOURS**

RAL 5017  RAL 3002  Special Colours

(on request)

**MOUNTING POSITIONS**

The integrated mounting plate is removable and suits for plain (Pos. A) or vertical (Pos. B) surfaces.

The mounting plate can be easily fixed on the corresponding holes of sidewall plates.

<table>
<thead>
<tr>
<th>Recommended Hose</th>
<th>Connections</th>
<th>Drum Diameter</th>
<th>Disc Diameter</th>
<th>Dimensions Position A</th>
<th>Dimensions Position B</th>
<th>Weight</th>
<th>Standard Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>DN</td>
<td>IN / OUT</td>
<td>DD Ø (mm)</td>
<td>OD Ø (mm)</td>
<td>W x D x H (mm)</td>
<td>W x D x H (mm)</td>
<td>kg</td>
</tr>
<tr>
<td>20 m</td>
<td>DN 25</td>
<td>1&quot; bsp male / 1&quot; bsp female</td>
<td>283</td>
<td>490</td>
<td>480 x 550 x 535</td>
<td>480 x 515 x 600</td>
<td>26</td>
</tr>
</tbody>
</table>

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

ANTI-KINKING SLEEVE (1)
The Anti-Kinking Sleeve is useful to avoid kinking of the hose around the disc during the assembly.

DRUM STOP MECHANISM (2)
All our spring rewind hose reels are equipped with a durable Drum Stop of stainless steel or steel FE 510 OR to avoid the accidental hose rewinding. It is also not burdening the operator by permanently pulling the hose against spring force.

HOSE GUIDE (3)
The static Hose Guide is integrated in the frame with durable PVC or stainless steel rollers. Bearing is maintenance free self-lubricating. The Hose Guide for 'Compact Line B' is provided in low position as standard.

ACCESSORIES

SWIVEL BRACKET FOR WALL INSTALLATION (4)
The Swivel Bracket enables the hose reel to follow the hose direction. It ensures an easy handling and tidy hose rewinding.

SWIVEL SUPPORT FOR PLAIN INSTALLATION (5)
The Swivel support is suitable for turning the hose reel in the required direction.
It is used for a plain surface (Pos. A) and allows a free rotation of the reel on its central pin by making rotations up to 360°.
The integrated lock can fix the reel in the chosen position in 20° steps.

HOSE STOPS (6)
The hose reels can be supplied with a Hose Stop. It prevents the completely rewinding of the hose and can be placed anywhere along the hose assembly to the chosen hose length. Shape and dimension can vary according to the hose diameter.