UNIQUE FEATURES
Configurable to your own needs

**Spiro® Speed Carrier (SSC)**
Increases production capacity up to 30%

**Vertical Decoiler DCV-1000**
Standard decoiler with max. 1000 kg loading capacity

**Slitter Model H**
Superior cutting / minimized maintenance / easy set-up

**Cassette System**
Fast set-up and ergonomic

**Quick-lock System**
Optional fast change of forming heads

**Form Roll Unit (FRU)**
Standard unit with highest steel quality rollers

**horizontal Decoiler DCH-3000**
3 coil capacity at once

**Slitter Model H**
Superior cutting / minimized maintenance / easy set-up

**Automatic Corrugation Unit**
Produce ducts with smooth inside surface at the ends but reinforced with corrugation

**Drive Configuration**
Different configurations to empower the production capacities

**Standard Corrugation Unit**
Reinforce your ducts with dimensions >250mm

**Post-tensioning Application**
Special duct application for construction industry

**Individual Engraving / Fixed Lockseam**
For marketing purposes / For assured duct quality

**State-of-the-art User Interface**
User-friendly display featuring interface to network and internet, diagnosis tool and multilingual function

**Spiro® Connect**
Digitalize your production planning

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**Collapsing pressure for duct SR**

<table>
<thead>
<tr>
<th>Diameter Ø</th>
<th>80</th>
<th>100</th>
<th>125</th>
<th>160</th>
<th>200</th>
<th>250</th>
<th>315</th>
<th>400</th>
<th>500</th>
<th>630</th>
<th>800</th>
<th>1000</th>
<th>1250</th>
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<tbody>
<tr>
<td>Sheet metal thickness</td>
<td>0.45</td>
<td>0.45</td>
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<tr>
<td><strong>Without stiffening corrugations</strong></td>
<td><strong>-21.4</strong></td>
<td><strong>-17.0</strong></td>
<td><strong>-11.7</strong></td>
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<tr>
<td><strong>With stiffening corrugations</strong></td>
<td><strong>-40.4</strong>*</td>
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*Collapse not achieved

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**Negative Pressure [kPa]**

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<tr>
<td><strong>With stiffening corrugations</strong></td>
<td><strong>-60.0</strong></td>
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**info@spiro.ch**