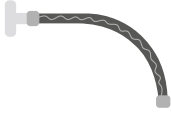
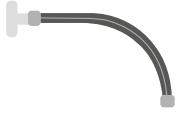


20 Tips for Using a Hose

1			don't pull it off, roll it up instead		
2			don't twist, install free of torsion instead		
3			don't make it short, use the correct length instead		
4			don't overbend, install a bypass instead		
5			don't move it across the plane, move it only within the plane instead		
6			don't allow it to bend under its own weight, support it with a base instead		
7			don't install in a straight big line, use a U-shaped installation instead		
8			don't install them on staggered connection, arrange them on a single connection instead		
9			don't bend it when hanging it up, provide a hose clamp instead		
10			don't bend the hose at the end, install a rigid deflection instead		

11			don't allow axial vibration movement, install parallel to the direction of movement instead		
12			don't connect multiple lines, use an angled pipe instead		
13			don't offset to one side, center it instead		
14			don't allow non-axial movement, install perpendicular to the hose axis instead		
15			don't allow for excessive lateral movement, install using a 90° elbow instead		
16			don't twist during movement, allow movement only in the plane of bending (without torsion) instead		
17			don't bend the hose ends, use hose elbows connections instead		
18			don't use hoses of any length, determine the exact length instead		
19			don't measure it too long, determine the correct length instead		
20			don't allow it to twist during movement, bend it without torsion in the plane of motion instead		

Note: Length changes under pressure: Every hose expands or contracts by a certain amount when under pressure. This change can be in the range of a few percent of the actual length. The extent of this change depends on the hose type, its construction, and material (e.g., in the case of plastic spiral hoses), as well as the pressure applied.

True pressure hoses are all types that have a fabric reinforcement. All hose types with plastic or steel spirals are primarily vacuum hoses and are suitable only for short-term pressure exposure.

Do you have any further questions about how to use it?

We are pleased to support you: Phone: +49 2162 36195-0 | Mail: apd@ocono.com