



TECHNICAL DATA SHEET

SK2VV260-18R

**Reinforced vacuum hose in roll for high temperature
and high pressure process**

► DESCRIPTION

The SK2VV260-18R is long lifecycle glass fiber reinforced silicone vacuum hose in roll, tested to the highest standards and specially developed for high pressure and high temperature applications up to 260°C in autoclaves. The internal steel spring prevents collapse under vacuum and pressure and prevents hose separation from the couplings. The external support spring prevents hose lacerations at the fitting ends, extending the hose life.

The hose is extremely durable and long lasting, very flexible and user friendly. The hose has NO silicone loss meaning no contamination worries.

This product is used in various manufacturing processes of parts made of composite.

► TECHNICAL DATA

Material type of hose:	Silicone
Material type of inner conduits:	Steel spring
Reinforcement:	Glass fiber
Hose color:	Blue
Internal hose diameter:	9,5 mm
Outer hose diameter:	18 mm
Length of the roll:	25 m
Maximum use temperature:	260°C
Max. recommend work pressure:	22 Bar

Storage conditions: it is recommended to store at temperature from +10°C until +30°C in the original packing.

► NOTE

Maximum use pressure and temperature should be determined under your actual process conditions.

Recommended maintenance interval: 1000 hours based on operating temperatures up to 260°C when using with our connections.