



## HOT GLUE HOSE WITH REPLACEABLE GLUE INNER COVER



Even more flexible: with replaceable inner liner.

In this special development, the inner liner in which the adhesives or other thermoplastic products are transported is replaceable. This enables the hose to be recommissioned quickly and most notably at a low cost should an obstruction in the glue canal occur.

This hose-in-hose-system enables the obstructed glue inner cover from the hose to be simply replaced with a new Teflon hose. Particularly suitable for reactive hot melt adhesive.

Our hot glue hoses with replaceable inner liner can be produced system compatible as the integrated materials are adapted to the corresponding requirements. Special demands arising from the special applications can therefore be considered. Among those are completely grinded control and air tubes, special fittings or electrical plug and head connections.

## TECHNICAL DATA

<b>Operation Temperature</b>	Max. 100°C / 200°C
<b>Nominal Voltage</b>	230V AC, other voltages are available on request
<b>Nominal Width</b>	Customised
<b>Pressure Hose</b>	PTFE-core with protective braiding as a replaceable inner core, in the carrier hose is a PTFE-T1 hose.
<b>Connection Fittings</b>	Customised (see datasheet „Fitting Overview“)
<b>Test Voltage</b>	The control will be in accordance with the VDE norms
<b>Heating Hose</b>	Manufactured compliant with the DIN norm, dependent on the implementation insulated with PFA, PTFE or glass and covered with a protective braiding
<b>Temperature Sensor</b>	PT-100, Ni-120, NTC or thermocouples
<b>Thermal Insulation</b>	Heat resistant, closed pore silicone foam hose, felt (temperature independent)
<b>External Protection Braiding</b>	Polyamide braiding, corrugated tube, metal braiding
<b>Power Supply Line</b>	1,5 m with 7-pole circular plug (standard) compatible with our temperature controlling devices, other connections available on request
<b>Hose End Caps</b>	Silicone rubber caps or hard caps with traction relief
<b>Manufactured Length</b>	We produce all lengths of tubes on request
<b>Certification</b>	CE-mark
<b>Ordering Data</b>	See type index or technical form

## REGULATORS FOR TEMPERATURE



KM-RD 1000



KM-RD 2000

**KLETTI**  
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