

Various connection possibilities for MAGNUM Tracing.

Connection unit for MTR, MTGH en MTHW

Connection piece (straight) for connecting or transferring tracing cables. Supplied with 1 x shrinkage insulation end seal kit.

Dimensions	26,5-32 mm x 115-130 mm
Class	IP68/5 Bar
T marking	T85°C
Operating temp.	-40°C tot +125°C
Tracing index	PTI250

Connection unit for MTM & MTW

Connection piece (straight) for connecting or transferring tracing cables. Supplied with 1 x shrinkage insulation end seal kit.

Dimensions	26,5-32 mm x 115-130 mm
Class	IP68/5 Bar
T marking	T85°C
Operating temp.	-40°C tot +125°C
Tracing index	PTI250

Dividing unit for MTR, MTGH and MTHW

Connection piece (T) for connecting or splitting tracing cables. Supplied including 2x Shrinkage insulation end seal kits

Dimensions (mm)	36 x 137 x 118 mm
Class	IP54-IP65
Operating temp.	-40°C tot +125°C

Dividing unit for MTM & MTW

Connection piece (T) for connecting or splitting tracing cables. Supplied including 2x shrinkage insulation end seal kits.

Dimensions (mm)	36 x 137 x 118 mm
Class	IP54-IP65
Operating temp.	-40°C tot +125°C

Cable gel connection piece

A universal connection piece that is also suitable for each cable type. Highly reliable and can be installed without advanced tools.

Connection Increasing cable length

Y-connection End seal

Shrinkage insulation connection kit

For connecting an connection cable, connecting

cables to each other, or repairing damaged cables.
Kit contains all needed components, including shrink tubing and connectors. Use: 1 kit for each cable.

Shrinkage insulation end seal kit

For sealing a cable end.
Use: 1 Shrink tube per cable end.

Connection box IP 55

Connection box IP55 including DIN-rail connection clips. For connecting or splitting more than one tracing cable.

IP-Class	IP55
Dimensions	125 x 125 x 75 mm

Cable gland (20 mm) for MTM, MTW, MTR and MTGH

For feeding an MTM, MTW, MTR and MTGH tracing cable through into a connection box. One gland for each cable.

Cable gland (25 mm) for MTHW

For feeding an MTHW tracing cable through into a connection box. One gland for each cable.

3/4" Brass cable conductor/pipe connection for MTW

Brass cable conductor for watertight sealing of the water pipe.

For applying a MAGNUM Trace Water in a water pipe with a minimum diameter of 22 mm.

Glass fibre tape

Special adhesive glass fibre tape for installing a tracing cable on piping.

Breadth tape	25 mm
Length tape	33 meters
Installation	3 windings for each 30 cm

Alutape

Especially for winding around plastic piping when a tracing cable is needed. This tape gives a higher heat outlet for plastic piping.

Breadth	50 mm
Length	22,5 meters

Support bracket for gutter-Set of 3 pieces

These support brackets support the cable and keep it in position in the gutter or drain. In gutters where 2 cables are needed, these brackets make sure the cables stay at the correct distance.

Gutter clips-Set of 10 pieces

With these gutter clips you can fix the cables in the eaves in an easy manner. Needed: 1 clip per 0.5 meter tracing.

Warning sticker- per set of 5 pieces

To be applied as a warning in places where tracing has been installed.

Part.no.

Connection materials for MAGNUM Tracing

159710	Connection unit for MTR, MTGH and MTHW
159711	Connection unit for MTM & MTW
159712	Splitting unit (T) for MTR, MTGH and MTHW
159713	Splitting unit (T) for MTM & MTW
910060	Cable gel connection piece
160100	Shrinkage connection kit
160103	Shrinkage end sealing kit
Part.no.	Mounting material for MAGNUM Tracing
160105	Connection box IP 55
160109	Cable gland (20mm) for MTM, MTW, MTR and MTGH
160110	Cable gland (25mm) for MTHW
159001	3/4" Brass cable conductor/pipe connection for MTW
910033	Glass fibre tape 25 mm x 33 meters
720200	Alutape 50 mm x 22.5 meters
160107	Support bow for eaves Set of 3 pieces
160108	Eaves clips Set of 10 pieces
160113	Warning Sticker Set of 5 pieces