MINMILE
Smart Technology

- Can be used in other hazardous area, using together with industry parallel heat tapes;
- The product is exceptionally rugged and is made of solid moulding parts with a thickness of 4 mm.
- The lighted end seal kit use super bright red LED lamp source, long life, low cost, environment friendly, all of angle is visual;
- Use durable industry electric control device, with good sealing performance, damp proof;
- Heating cable wiring.



Model Identification

MTE

End seal kits without light

MTE-S

Lighted end seal kit
MTE-S-I type
MTE-S-III type



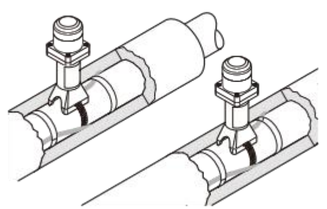


General Technical Parameters

Explosion protection Gas explosion protection Dust explosion protection	GB/IECEx	ATEX
	Ex eb IIC T6...T4 Gb, Ex tb IIIC T80°C Db	II 2G Ex eb IIC T6...T4 Gb, II 2D Ex tb IIIC T80°C Db
Degree of protection	IP66、WF2	
Conformity to standards	GB 3836.1-2010 GB3836.2-2010 GB3836.3-2010 GB12476.1-2013 GB12476.5-2013 IEC 60079-0:2011, IEC60079-1:2007, IEC60079-7:2006, IEC60079-31:2008	
Enclosure Material	PPS	
Transparent cover	high strength PC,stands 7J impact	
The material of Exposed fastener	SS304/SS316 stainless steel	
Light source and lighting power	LED light source, power: less than 2W	
Rated voltage range	Other voltages can be customized	
Enclosure impact resistance	≥ 7J	
The enclosure stability of anti-UV	No degradation after 1000 hours	
Ambient temperature	-45°C-+55°C	
Install required tools	MTE: cable knives, combination pliers, screwdriver, MTE – S:cable knife, wire cutter, screw knife, crimping tool, long nose pliers.	
Product net weight	0.3Kg	
Applicable heating cable size range	5.5*15.4mm 7.6*14mm	

Installation reference

The tail end installed on tube, and go through insulating layer.



Dimension drawing

