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**EU Declaration Of Conformity**  
**Heat Trace Ltd**

Heat Trace declares under our sole responsibility that the product(s) listed below conform with the relevant provisions of the following Directives:

<p>2014/34/EU 2014/35/EU 2014/30/EU</p> <p><b>MTFJ</b></p>	<p>Potentially Explosive Atmospheres (ATEX) The Low Voltage Directive The Electromagnetic Compatability Directive</p> <p><b>Constant Power Trace Heating Cables</b></p>
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The marking of the equipment shall include the following:



**EEx e II T (see table below)**

**T\* and T#°C (see table below)**

Maximum Surface Temp Product Type	Nominal Output (W/m)	Maximum Permissible Workpiece Temperature											
		T6 T85°C		T5 T100°C		T4 T135°C		T3 T200°C		T2 T300°C		T1 T300°C	
		A	B	A	B	A	B	A	B	A	B	A	B
MTFJ....C	6.5	54	58	72	77	115	119	187	189	190	190	190	190
	13	30	37	45	51	87	97	173	180	179	186	179	186
	23	-	-	-	-	47	60	144	157	151	165	151	165
	33	-	-	-	-	-	35	102	125	111	133	111	133
MTFJ....CF	6.5	54	60	74	80	121	123	190	190	190	190	275	190
	13	21	33	41	52	90	103	180	186	187	190	255	190
	23	-	-	-	-	39	58	152	161	158	169	215	169
	33	-	-	-	-	-	-	103	132	113	143	168	143

A: Stabilised deign system or Protective System

B: Protective system with Heat Trace 'Powermatch' power controller

Conformity has been demonstrated with reference to the following documentation:

***EC Type Examination Certificate Sira 02ATEX3077 Issue 2 Dated 17 December 2015***  
***Quality Assurance Notification Sira 02ATEX M196 Dated 27 October 2015***

Notified Body:

***Sira Certification Service (0518)***  
***CSA Group Testing UK Ltd***  
***Unit 6 Hawarden Industrial Park, Hawarden, Deeside***  
***CH5 3US***

Compliance with the Essential Health & Safety Requirements has been assessed by reference to the following standards:

***EN 50014:1997(A1 and A2)***  
***IEC 50019:2000***  
***IEC 62086-1:2001***

20 September 2016

J. O'Connor  
Director Of Technology & Vice Chairman  
Heat Trace Ltd.

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