

# CERTIFICATE

number: **B - 32 - 00165 - 05**

issued to the manufacturer, company

**Metra Sumperk s.r.o.**

Havlickova 919/24, 787 64 Sumperk, Czech Republic  
company ID: 26834073

for the products

**Single-sensor electronic indicator E-ITN 10.4x**  
**Double-sensor electronic indicator E-ITN 10.xx**  
product specification is stated on page two

The Engineering Test Institute certifies hereby conformity of the said products' samples properties with the requirements of the standard

CSN EN 834:1995.

The certificate has been issued on the basis of the Test Report № 32-4017 dated 2005-03-23, issued by the Engineering Test Institute.

Guidelines for handling the certificate are stated on the reverse page.

Brno 2005-03-30



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Petr Masek  
Director

### Product specification:

type:	E-ITN 10.4x		E-ITN 10.xx	
measurement area:	with one temperature sensor (e.g. 10.41)	with one temperature sensor and one start sensor (e.g. 10.42)	with two temperature sensors (e.g. 10.5)	with two temperature sensors and one infra-red diode (e.g. 10.6, 10.7)
area of application:	heating bodies, for which basic type the value $\underline{c}$ has been verified by an independent laboratory, and for which applied variants the value $\underline{c}$ and the over-all evaluating factor $\underline{K}$ have been settled: - double-pipe and single-pipe heating systems			
$t_{min}$ :	55 °C		35 °C	
$t_{max}$ :	90 °C			
power supply:	lithium battery 3 V			
scale:	unique			

### Guidelines for handling the certificate:

For the purpose of marketing the products, the certificate may be used only provided the standard mentioned on the previous page is valid.

The certificate may be used as a certificate for the products specified on pages one and two only. This rule shall also be applied to its use in promoting, advertisement and commercial materials. Unauthorized or deceptive use of the certificate may be sanctioned.

The data contained in the certificate may be neither changed, amended, or modified.

The certificate cannot document properties of products on which a change influencing conformity with the applied standard has been done without approval of the Engineering Test Institute.

