

T3111Ex

Model: T3111Ex

ATEX

1m

ATEX



Table

Humidity	0 to 100%
Humidity accuracy	±2.5% RH 5 to 95% at 23°C
Temperature	±0.4°C -30 to +100°C ±0.4% RH +100°C
Temperature accuracy	±1.5°C T < 25°C RH > 30% -60 to +80 °C
Mass concentration	±1.5g/m³ T < 25°C 0 to 400 g/m³
Mass concentration accuracy	±2g/kg T < 35°C 0 to 550 g/kg
Mass concentration accuracy	±2g/kg T < 35°C 0 to 995 g/kg
Mass concentration accuracy	±3kJ/kg T < 25°C 0 to 995 kJ/kg
Operating temperature	-30 to +60°C
Storage temperature	+60°C
LCD display	+70°C LCD display
Display	Display
Output	4-20mA, 0/1
Power supply	Power PC
Power supply	0.025mm - 0.05mm
IP rating	IP65/IP40
Voltage	9-30Vdc
Dimensions	88.5 x 114 x 39.5 mm (W x H x D), 88 mm, 18mm
Weight	210g - 1m cable
Life	3y