

T3110Ex



Model: T3110Ex

ATEX certification information and details.

ATEX symbol.

Table

Humidity	0 to 100%
Humidity accuracy	±2.5% RH 5 to 95% at 23°C
Temperature	±0.4°C
Temperature range	Full range
Temperature accuracy	±1.5°C (T < 25°C, RH > 30%) -60 to +80 °C
Mass accuracy	±1.5g/m³ (T < 25°C) 0 to 400 g/m³
Mass accuracy	±2g/kg (T < 35°C) 0 to 550 g/kg
Mass accuracy	±2g/kg (T < 35°C) 0 to 995 g/kg
Mass accuracy	±3kJ/kg (T < 25°C) 0 to 995 kJ/kg
Operating temperature	-30 to +60°C
Storage temperature	+60°C
LCD display	Operating +70°C, Storage +70°C, LCD display
Display type	Monochrome
Output - current	4-20mA, 2-wire
Output type	Standard PC cable
Resolution	0.025mm - 0.001mm
IP rating	IP65 (operating), IP40 (storage)
Power	9-30Vdc
Dimensions	88.5 x 170 x 39.5 mm (W x H x D), 75 mm
Weight	150g
Life	3 years