

Short Overview ST105 / ST255

The ST105 and ST255 are high accurate calibration boxes with standard ratios. These are used for calibration of any turns ratio measurement system. Both are very lightweight and housed in a rugged, waterproof case.

Operating range Storage max. Input voltage +10°C to +30°C -20°C to +70°C 100VAC (ST105) 250VAC (ST255)

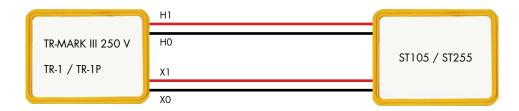


## **Measurement Parameters**

Voltage	Nominal Ratios	Measuring uncertainly relativ
10 V - 250 V	1:1 1:10 1:100 1:1000 1:10000	± 0.001% ± 0.005% ± 0.03% ± 0.05% ± 0.2%

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## Turns ratio measurement system



# **Specifications**

#### Models ST105 / ST255

- Size L: 270 mm (10.6") W: 245 mm (9.7") H: 125 mm (4.9")
- Weight 3.8 kg (8.3 lbs.)
- Waterproofed field case

#### Certificate



Included: Test Certificate for ST105



Included: external calibration certificate for ST255

Option: external calibration certificate for ST105





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