



# ALFATEST - 40DM

## Water Meters Errors of Indication Testing Equipment



**TRADEMARK**  
**ALFA**

**Measurement Range**  
5 l/h~20 m<sup>3</sup>/h

**Nominal Diameter**  
Dn15~Dn40

**ORIGIN**  
**TURKEY**

**Relative Humidity**  
45~75%,rh

**Air Temperature**  
20±5°C

## Basic Technical Details

In the scope of determination of intrinsic errors (indication).

- ISO 4064-1:2014 | OIML R49-1:2013, 7.2.3 standards, water meters should operate truly in seven distinct flow intervals described below within the allowed error margins.
- Equipment to make these tests should have  $k=2 \delta \leq 0,2 \%$  measurement uncertainty.
- Structural index error of the meters should be determined by comparing with the real volume.