

## STUDY BEAM OF THE LONGITUDINAL DISTRIBUTION

**REFERENCE : EX158**



*Non contractual photo*

**SERVICE : EX150 TRACTION-FLEX BENCH  
OR OTHER LOADING DEVICE EI616  
EXTENSOMETRY BRIDGE OR OTHER  
SUITABLE MEASURING DEVICE**

Longitudinal distribution of deformation at different points

**Each test tube is equipped with :**

- 12 Constantan 350 strain gauges.
- gauge factor,  $K = 2.04$ .
- 1 circuit of connection for the assembly of the gauges in complete bridge.
- 1 test certificate.
- 1 15-way shielded cable, 1 meter long, for the EI616 extensometer bridge.

**Adapted jaw :**

EX152 -: light alloy  
EX154 -: steel  
EX158 -: steel