

## TELESCOPIC INSULATING STICKS

These sticks Ø 48, 39 & 32 mm are made of fiberglass composite and some of them are foam filled according to CEI 60855-1. They are dedicated to no-voltage testing on all weather, but are also suitable for grounding works and disconnecter operations...

Characteristics :

- TRS : Special - foam-filled tube, orange end section, Ø 32 mm, quality IEC 60855-1
- Upper tube foam-filled fiberglass composite, Ø 32 mm or Ø 26 mm, quality IEC 60855-1, colour yellow or orange,
- Intermediate and lower tubes made of yellow fiberglass composite, Ø 48, 39 or 32 mm, quality IEC 61235-S.
- Push-button mechanism for locking into retracted or extended position.
- Dielectric resistance after wet conditioning:
  - 100 kV/30 cm upper sections
  - 50 kV/30cm lower sections

**The TR2 stick is must always be used with the upper section deployed.**

Carrying bags are available.

TR2 poles can be supplied off the shelf with these end fittings :

- U: notched universal end fitting.
- APV: multi-purpose, 12 mm 6-sided with automatic locking.
- B: bayonet end fitting.
- EAF: multi-purpose, 21 mm 6-sided.
- >Add the code to the reference below.



Ref.	Total length	Retracted length	Insulating length	Nb	Weight	Voltage application max
FAM-TRS245..	1,50 m	0,85 m	650 mm	2 éléments	1,05 kg	63 kV - by dry weather 36 kV - by wet weather
FAM-TRS276..	2,00 m	1,10 m	900 mm	2 éléments	1,20 kg	90 kV - by dry weather 72 kV - by wet weather