

CONNECTABLE INSULATING STICKS : HEAVY DUTY

These Ø 39 mm insulated sticks are specially designed for heavy loads.

They are dedicated to grounding on high and very high voltage lines and substations (All work involving high mechanical loads).

Characteristics :

- Fiberglass composite tube, Ø 39 mm, polyurethane foam-filled, compliant with IEC 60855 (series tested against penetration of humidity).
- Longitudinal dielectric resistance 100 kV / 30 cm guaranteed in humid atmosphere.
- Screw connectors ref. S46, light alloy with brake and protective sleeve.
- Elastomer hand guard marks the gripping zone.
- Ribbed non-slip shaft.

Carrying bags are available.

The PRE stick is made of several sections always has :

- a base PFE section
- one or more PSE upper sections
- an S46 adapter fitting suited to the clamp to be handled



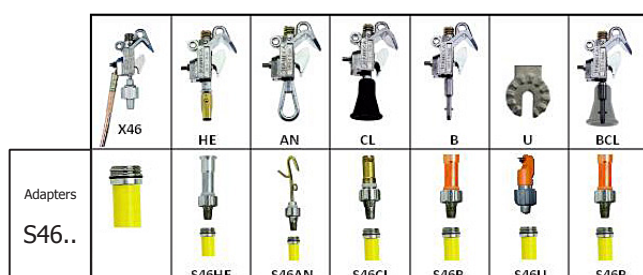
+ S46 adapter

Ref.	Total length	Shaft length	Insulating length	Nb	Weight
Base section alone (Shaft) : PFE					
FAM-PFE1-100	1,05 m	0,70 m	0,30 m		1,10 kg
FAM-PFE1-150	1,55 m	1,00 m	0,50 m		1,50 kg
FAM-PFE1-200	2,05 m	1,50 m	0,60 m		1,90 kg
FAM-PFE1-250	2,55 m	1,50 m	1,00 m		2,40 kg
FAM-PFE1-300	3,05 m	1,50 m	1,70 m		2,90 kg
Upper section alone (extension) : PSE					
FAM-PSE1-100	1,10 m		0,88 m		1,10 kg
FAM-PSE1-150	1,60 m		1,38 m		1,50 kg
FAM-PSE1-200	2,00 m		1,88 m		1,90 kg
FAM-PSE1-250	2,50 m		2,38 m		2,30 kg
FAM-PSE1-300	3,00 m		2,88 m		2,80 kg
Complete stick : PRE					
FAM-PRE1100	1,05 m	0,25 m	0,75 m	1	1,10 kg
FAM-PRE1150	1,55 m	0,50 m	1,00 m	1	1,50 kg
FAM-PRE1200	2,05 m	0,70 m	1,30 m	1	1,90 kg
FAM-PRE1250	2,55 m	0,90 m	1,60 m	1	2,30 kg
FAM-PRE1300	3,05 m	1,00 m	2,00 m	1	2,60 kg
FAM-PRE1400	4,05 m	1,20 m	2,60 m	1	3,40 kg
FAM-PRE2200	2,10 m	0,70 m	1,58 m	2 x 1,0 m	2,30 kg
FAM-PRE2300	3,10 m	1,00 m	2,08 m	2 x 1,5 m	3,00 kg
FAM-PRE2400	4,10 m	1,50 m	2,88 m	2 x 2,0 m	3,80 kg
FAM-PRE2500	5,10 m	1,50 m	3,88 m	2 x 2,5 m	4,70 kg
FAM-PRE3300	3,15 m	0,70 m	2,46 m	3 x 1,0 m	3,40 kg
FAM-PRE3450	4,65 m	1,00 m	3,76 m	3 x 1,5 m	4,50 kg
FAM-PRE3600	6,15 m	1,50 m	5,26 m	3 x 2,0 m	5,70 kg
FAM-PRE3750	7,15 m	1,50 m	6,26 m	3 x 2,5 m	6,60 kg



ADAPTERS FITTINGS FOR PRE STICKS

These adapters allow all the different devices to be connected to PRE sticks.



Ref.	End fitting	Description
FAM-S46HE	HE	Hexagonal
FAM-S46AN	AN	Ring
FAM-S46CL	CL	Cloche
FAM-S46B	B ou BCL	Bayonet or Bayonet cone
FAM-S46U	U	Universal