



Elastomeric Bushing Insulating Boots FRAB (up to 17,5kV)

The REPL - **JOINTMASTER** elastomeric bushing insulating boots are used to insulate the bushings in switchgear and transformer cable termination boxes up to 17,5kV, specially where the clearances between phase to phase and phase to earth are less than the normal required for air type termination clearances.

These boots provide protection against flash-over in the event of high humidity and surge impulse.

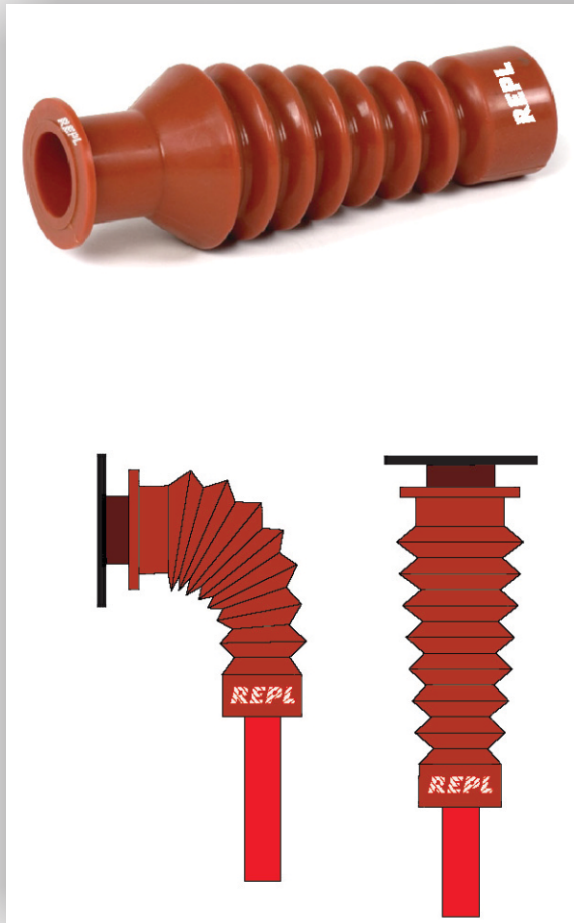
The boots are manufactured from highly insulating, non tracking, flexible weather resistant material.

The anti tracking elastomeric boot possesses excellent erosion resistance and dielectric properties, providing superb performance in areas of electrical stress and high humidity.

FRAB insulating boots are quick and easy to install, with no taping of the termination or bushing being required. The boots can be easily removed for easy and convenient access to the bushing connection for testing purposes. After testing the boot can be reinstalled easily without using additional materials or tooling.

FRAB bushing boots can be used with all heat shrink air type cable termination systems.

Up to 17.5kV only.



FEATURES:

- ★ High performance flexible insulating material
- ★ Quick and easy to install
- ★ Excellent tracking and erosion resistance
- ★ Can be removed and reinstalled
- ★ Unlimited shelf life
- ★ Termination can be energised immediately after installation

TECHNICAL SPEC

Maximum System Voltage	17,5kV
Basic Impulse level	95kV
Bushing Dia Range	30 ~ 45mm
Cable Sizes	35 ~ 240mm ²

Setting the Standards in Cable Jointing