



Transport tubes

Code: see table

Tubes for the transport of short-circuiting devices and insulating sticks are intended for the optimal transportation of this equipment with vans, providing their protection against rainfall and UV rays. The tube is made of stainless steel and it is provided with fastening devices on the cross-support bars mounted beforehand on the roof of the van. The tube is provided with an ejection device for short insulating sticks, if they cannot be removed by hand. At one end, the tube is also provided with a mobile lid attached with a protection system against accidental opening and (optionally) with a lock.

The **P 2347-0-00 transport tube** for sticks can transport the following sticks simultaneously:

- ▶ one telescopic insulating stick with extended length of 6 ... 9 m
- ▶ one insulating connectable stick consisting with 1 or 2 modules
- ▶ one telescopic insulating stick with extended length of 1,5 ... 2,2 m

The **P 2347-0-00A transport tube for sticks and short-circuiting devices** can transport simultaneously:

- ▶ two short-circuiting devices for MV overhead lines with self-tightening clamps, Msp-N-AS-3x35/10-O/p type
- ▶ one telescopic insulating stick with extended length of 6 ... 9 m

Transport tube type	P 2347-0-00I	P 2347-0-00IA
Outer diameter (mm)	Ø 180	Ø 350
Inner diameter (mm)	Ø 150	Ø 300
Total length L _t (mm)	2500	2650
Utile length (inner) L _u (mm)	2400	2500



Discharging device for low and medium voltage condensers

Code: DDCMT - 24 kV

Intended use: discharging of residual voltage in condenser batteries, electrical charges present on conductor elements after HV periodical tests with increased voltage or on the terminals of alternating current electric motors.

Operating way: using the insulating stick of the device, by applying the discharge resistances on conductor elements where residual electrical charges occur. Optionally, an adapter AR C-C type can be procured, provided with "hexagon 12" coupling system with folding option at 30°, 60°, 90°.

Components:

- Telescopic insulating stick – 1 piece
- Discharging resistance for condenser (RC) – 1 piece
- Discharging resistance for condenser battery (RB) – 1 piece
- Discharging resistance after HV periodical test (RIP) – 1 piece
- Earthing cable for RIP resistance – 1 piece
- Condenser short-circuiting device (SC) – 1 piece

Technical characteristics

Nominal operating voltage (kV)	24
Utile / total length of PTU 20-35-F stick (m)	1,05 / 1,46
Battery discharge resistance RB (Ω)	50
Condenser discharge resistance RC (Ω)	2,5
Discharge resistance after HV periodical test RIP (Ω)	75
Earthing cable length CP (m)	6
Condenser short-circuiting device length SC (m)	1,5

