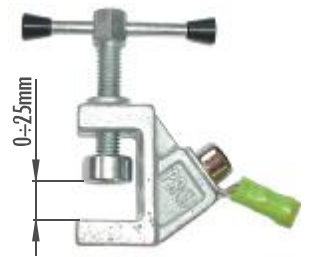
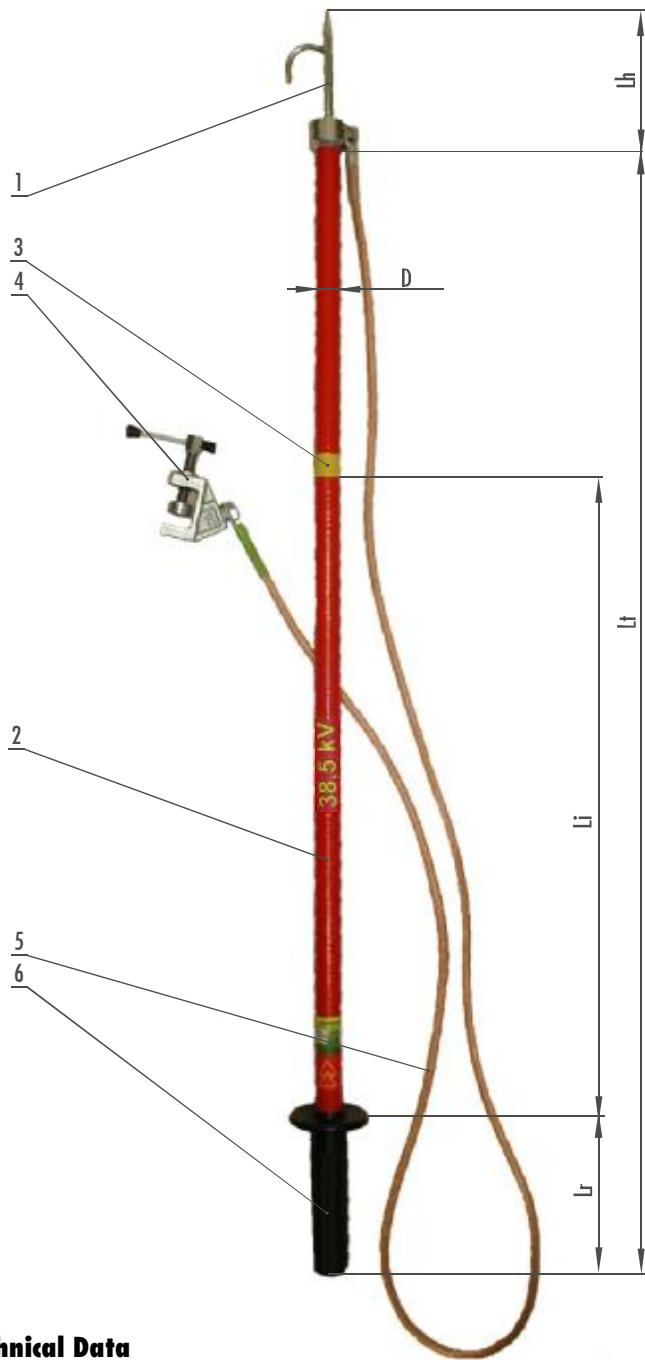


**DISCHARGING  
EQUIPMENT  
LV, HV, VHV  
for capacity battery**

**TYPE 830.001 -  
-830.123**

**General Information**

Discharging set serves for discharging of residual charge at the electrical circuits capacities (common remote control transmitters, electrical separators, etc.). The set consists of insulating pole ended with contact electrode and of earthing clamp that is connected to the contact electrode by Cu cable in transparent isolation. Insulating pole is made of glass - fabric laminate which is suitable for its high electrical and mechanical resistance and stability. It fulfills the requirements on the protection equipment for outdoor use. The set is used indoor at normal climatic conditions. The handle is provided with the protecting rubber ringlet (hand guard). Discharging equipment is produced according to standards ČSN EN 61230, IEC 1230, PNE 35 9705, DIN 46 235. When required it is possible to supply discharging set in extra version after approval.



earthing clamp 801.024

- 1 - contact electrode
- 2 - insulating part
- 3 - limit mark
- 4 - earthing clamp
- 5 - earthing Cu cable
- 6 - handle and hand guard

**Technical Data**

Type		830.001	830.040	830.123
Climatic group		normal -25°C to 55°C		
Lenght of pole	Lt	500 mm	1000 mm	2000 mm
Lenght of handle	Lr	140 mm	140 mm	600 mm
Lenght of insulating part	Li	320 mm	540 mm	1320 mm
Pole diameter	D	23 mm	23 mm	31 mm
Contact electrode lenght	Lh	140 mm	140 mm	140 mm
Lenght of cable		1500 mm	1500 mm	2000 mm
Cross section of Cu cable		16 mm <sup>2</sup>	16 mm <sup>2</sup>	16 mm <sup>2</sup>
Material		glass-fabric laminate for outdoor use		
Rated voltage		1 kV	38,5 kV	123 kV
Weight		1,1 kg	1,25 kg	1,7kg

