



Multipurpose modular insulating sticks

SR EN 61230

SR EN 61235



Code: PMP-110/U<sub>n</sub>-n-B/ba - use in wet and dry conditions

Modular insulating sticks PMP type consist of one or more elements (modules) that can be assembled mechanically to obtain the complete equipment.

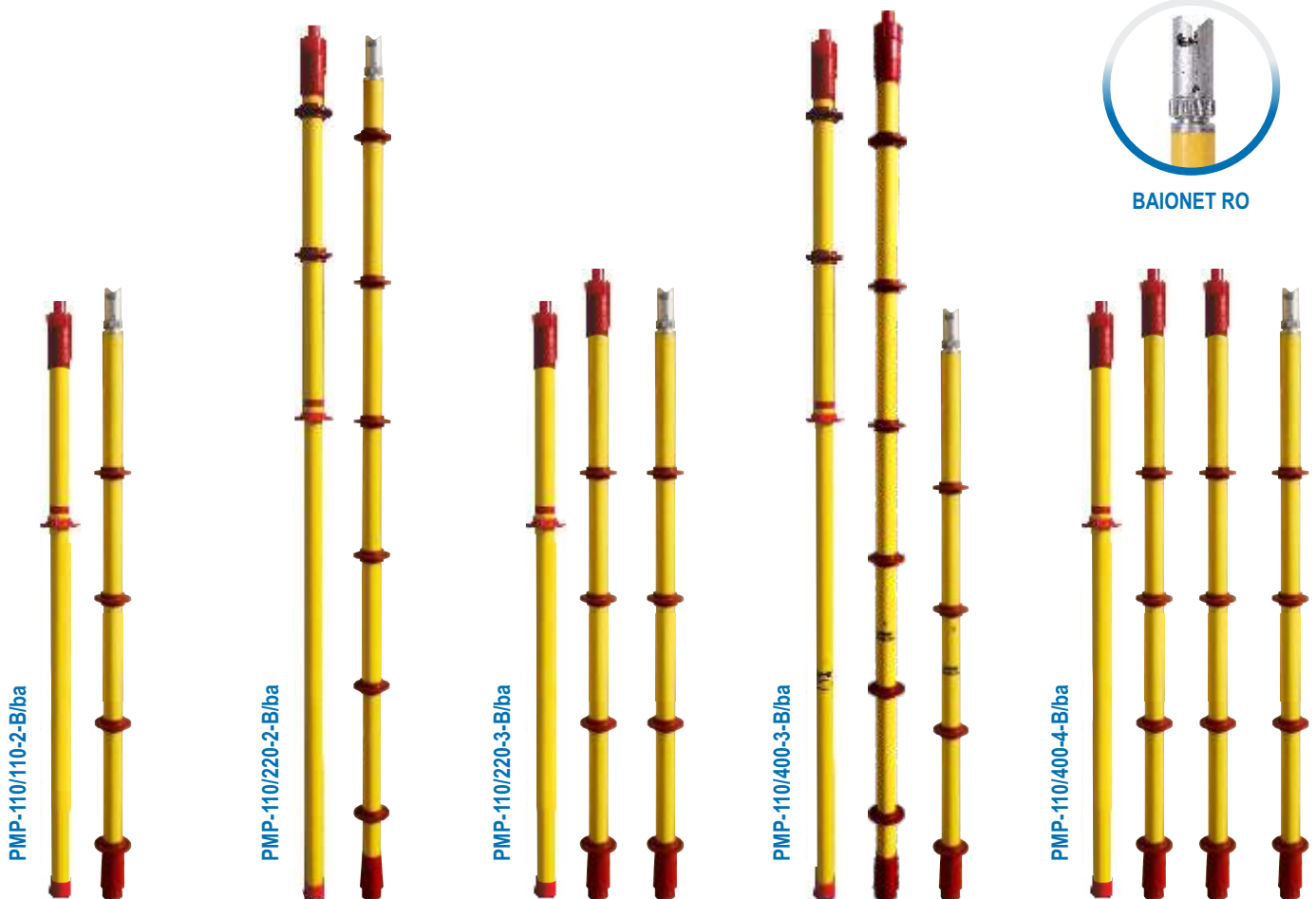
Modular insulating sticks are provided, according to certification test, with "RO bayonet" coupling system, which can be adjusted in two positions : fixed or articulated (when a 5-6° inclination is permitted for the coupling system compared to the stick axis). Upon the request of the client, sticks can be provided with other coupling systems ("hexagon 12", "universal", etc.).

These sticks are recommended for the applying of phase clamps of short-circuiting devices on flat bars in indoor installations, on round conductors in outdoor substations and on medium or high-voltage overhead conductors. both in **dry conditions** and in **wet conditions**, but only up to 110 kV.

Modular insulating sticks include insulating tubes made of fiberglass-reinforced resin with diameter of 42 mm.



BAIONET RO



Insulating stick code	Operating voltage in wet conditions U <sub>n</sub> (kV)	Operating voltage in dry conditions U <sub>n</sub> (kV)	Test voltage wet / dry conditions U <sub>inc</sub> (kV)	No. modules	Total length L <sub>t</sub> (m)	Handle length L <sub>m</sub> (m)	Working length L <sub>u</sub> (m)	Transport length L <sub>r</sub> (m)	Weight (kg)
PMP-110/110-2-B/ba	110	110	190 / 190	2	2,55	0,80	1,74	1,40	2,10
PMP-110/220-2-B/ba	110	220	190 / 380	2	3,79	1,10	2,68	2,00	3,00
PMP-110/220-3-B/ba	110	220	190 / 380	3	3,79	1,10	2,68	1,40	3,10
PMP-110/400-3-B/ba	110	400	190 / 695	3	5,04	1,10	3,92	2,00	4,25
PMP-110/400-4-B/ba	110	400	190 / 695	4	5,04	1,10	3,92	1,40	4,35