



## Technical sheet

No. **32UD02A**

Issue  
**V01.0**

**Product family:** Tools - High insulation pliers  
**Item code:** 1220, 1221, 1222  
**Description:** INSULATED PLIERS · SIDE CUTTERS

### Image




### Features

- high security isolation
- the BM pliers are subjected to numerous tests and are in compliance with the EN 60900 standard for live applications up to 1000V: high temperature test, flame resistance, low temperature test, pressure test, mechanical seal test of the handles, dielectric water bath test to 10000 V
- high performance and durability thanks to the chrome-vanadium steel structure with induction hardening treatment
- ergonomic bi-component handle with safety slip guard and anti-slip grooves

### Specifications

**TIP MATERIAL:** chrome-vanadium steel  
**HANDLE MATERIAL:** bi-component elastomer  
**ACCORDING TO STD.:** EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1220	140	148	1/4
1221	160	220	1/6
1222	180	300	



 **1000 V**