

KLAUKE ORANGE LINE THE TOOL RANGE FOR MAXIMUM SAFETY



INTEGRATED VOLTAGE PROTECTION UP TO 1000 V



1000V

**VDE TESTED AND
CERTIFIED UP TO 1000 V
IN ACCORDANCE TO
THE ELECTRICAL
REQUIREMENTS
OF IEC 60900**

**APPLIED VOLTAGE
AT THE TOOL HEAD
DOES NOT DISRUPT TO
TOOL BODY**

**INTEGRATED SLIP-OFF
PROTECTION PREVENTS
UNINTENTIONAL
CONTACT WITH LIVE
PARTS**

**HOUSING IN
SIGNAL ORANGE
FOR SIMPLE
DIFFERENTIATION FROM
STANDARD TOOLS**



Globally Unique

Our Orange Line series of battery powered hydraulic cutting and crimping tools are the world's first tools of their kind offering protection from electric shocks up to 1000 V. The insulation barrier, which was developed in-house, prevents voltage discharging between tool head and tool body. Every single tool is tested for compliance with the high requirements of IEC 60900 in our production process. This guarantees voltage protection up to 1000 V.



VDE tested and certified to 1000 V in accordance to the electrical requirements of IEC 60900 and fully certified to IEC 62841-1

Much Safer Operations

Working on live parts in low-voltage areas up to 1000V is often a part of every day work in certain sectors. Until now, such tasks have required the use of insulated hand tools. Our new Orange Line series offers now for the first time battery-powered cutting and crimping tools which significantly increase user safety.

In addition, our insulated tools are much safer to use in all applications involving potentially live parts. Working on supposedly de-energized parts always carried a residual risk in the past, but electrical accidents in the low voltage area up to 1000V can now be actively prevented.



Accidental touching of live parts is prevented by standard-conforming slip-off protection