

# PRODUCT SPECIFICATION

<b>Brand</b>	C.K
<b>Product Range</b>	Redline VDE Pliers

## Range Description

A range of VDE approved Professional Electricians Pliers and cutters

## Range Features

- Certified & approved by the world renowned VDE institute of Germany
- Each tool is tested to 10,000v for the complete assurance of safety when working on live equipment up to 1000v AC
- GS (Gerprufte Sicherheit) safety marked
- Ergonomic dual compound handle offering the perfect balance of grip and comfort
- Induction hardened and precision ground cutting edges for the ultimate in performance

## Access Pliers

A development of combination pliers specially designed to give Electricians:

1. Better access in tight situations
2. Effectively grips the square nuts of gutter screws used on cable management systems and control boxes
3. Hold pins and nails vertically for easy driving

## Combicutters

The combicutter range was developed following extensive research with professional electricians, and contains combinations of the three following key features

1. Wire stripping notches – quick and easy to use without the risk of cable damage
2. Wire bending anvil – a totally unique feature that makes doubling back wire quick, reliable and damage free
3. Patress screw shear – a auto aligning shearing hole that allows damage free cutting of patress screws

The range consists of 3 combicutters, top of the range is the **combicutter3** which has all three features making the job easier; quicker and damage free



*Combination Pliers*



*Access pliers*



*Combicutter3*

The **combicutter2** features the patress screw shear but also has the benefit of wire stripping notches – idea for those who feel comfortable with wire bending but recognize the benefit of effortless and quick wire stripping



*Combicutter2*

The **combicutter1** simply features the patress screw shear and is for those who prefer traditional wire stripping and bending techniques



*Combicutter1*



*Combicutter3 max*



*Combicutter1 max*

## Combicutter max range

Following further research it was found that a significant proportion of Electricians would prefer a slightly larger version of the combicutter.

In addition it was found that there was often a need to cut 4mm screws for electrical conduit installation

Two new 180mm versions were launched:

The combicutter3 max featuring stripping bending and shearing facilities with the added 4mm screw shear

The combicutter1 max has a full blade and features both the 3.5 and 4mm patress screw shears



*Sidecutters*



*Side cutters with wire stripping notches*



*Heavy duty sidecutters*



*Wire stripping pliers*



*Snipe nose pliers*



*Bent nose pliers*



*Heavy duty cable cutters*



*Pliers and screwdriver sets*

Item Number	Item Description	EAN No	Commodity code	Carton Qty
TL12566	Redline VDE Combination pliers 165mm	5051074310019	82032090	3
TL10916	Redline VDE Combination pliers 185mm	5051074310026	82032090	3
TL10917	Redline VDE Combination pliers 205mm	5051074310033	82032090	3
TL10921	Redline VDE Combicutter1 Side cutters 160mm	5051074310040	82032090	3
TL10922	Redline VDE Side cutters 180mm	5051074310057	82032090	3
TL10918	Redline VDE Heavy duty side cutter 175mm	5051074310064	82032090	3
TL10823	Redline VDE Combicutter3 Side cutters 160mm	5051074310088	82032090	3
TL10920	Redline VDE Wire stripping pliers 160mm	5051074310125	82032090	3
TL10923	Redline VDE Snipe nose pliers 175mm	5051074310132	82032090	3
TL10924	Redline VDE Snipe nose pliers 200mm	5051074310149	82032090	3
TL10915	Redline VDE Bent nose pliers 200mm	5051074310156	82032090	3

TL11960	Redline VDE Heavy duty cable cutters 165mm	5013969310320	82032090	3
TL11961	Redline VDE Heavy duty cable cutters 210mm	5013969310313	82032090	3
TL10912	Redline VDE Pliers and SensoPlus Screwdriver Kit 9 piece. CONTENTS: Redline VDE combicutter1™ sidecutters 160mm, Wire stripping pliers 200mm, Snipe nose pliers 170mm. Dextro™ VDE Screwdrivers slotted parallel 2.5 x 75mm, 3.0 x 100mm & 5.5 x 125mm. PH 1 x 80mm & 2 x 100mm. Mainstester 3x65mm	5051073310027	82060000	1
T39071-1180	Redline VDE combicutter1 max 180mm	5013969700169	82032090	3
TL12567	Redline VDE combicutter3 max 180mm	5013969700176	82032090	3

Technical product information	<b>Cutting capacities</b>				
			Cutting Capacity mm diameter wire		
			Hard 2200MPa	Med/Hard 1600MPa	Soft 220MPa
	Item No	Description	a		
	TL12566	Redline VDE Combination pliers 165mm	1.6	2.5	>4.0
	TL10916	Redline VDE Combination pliers 185mm	1.6	2.5	>4.0
	TL10917	Redline VDE Combination pliers 205mm	2.0	2.8	>4.0
	TL10921	Redline VDE Combicutter1 Side cutters 160mm	1.6	2.5	>4.0
	TL10823	Redline VDE Combicutter3 Side cutters 160mm	1.0	1.5	>4.0
	TL10922	Redline VDE Side cutters 180mm	1.8	2.3	>4.0
	TL10918	Redline VDE Heavy duty side cutter 175mm	2.0	2.5	>4.0
	TL11960	Redline VDE Heavy duty cable cutters 165mm	-	-	>16.0
	TL11961	Redline VDE Heavy duty cable cutters 210mm	-	-	>20.0
	TL10923	Redline VDE Snipe nose pliers 175mm	1.4	2.0	>4.0
	TL10924	Redline VDE Snipe nose pliers 200mm	1.6	2.0	>4.0
TL10915	Redline VDE Bent nose pliers 200mm	1.6	2.5	>4.0	
TL10920	Redline VDE Wire stripping pliers 160mm	-	-	0.3 to 5.0	
TL12567	Redline VDE combicutter3 max	1.8	2.3	>4.0	
Standards compliance	<b>Electrical safety</b> Fully approved and independently audited by the German VDE institute to VDE 0682/201:2005 01 IEC 60900:2004  <b>Dimensional and performance</b> Side cutters – ISO 5749, ASTM-F 1505 Combination pliers – ISO 5746, ASTM-F 1505 Snipe and Bent nose pliers – ISO 5745, ASTM-F 1505				
User health	Users are advised to regularly examine their VDE tools, even the slightest damage to the insulated handles could compromise the insulation integrity and potentially expose				

and safety information	the user to the risk of injury or even death
RoHS/WEEE compliance	This product range does not fall within the scope of RoHS or WEEE regulations
Material safety data	None applicable
Warranty	Redline VDE Pliers and cutters are guaranteed for life against imperfect materials or workmanship Normal wear and tear or damage caused through inappropriate use is not covered
Country of origin	Germany