

# PRODUCT SPECIFICATION

**Carl  
Kammerling**  
International

<b>Brand</b>	C.K
<b>Product Range</b>	Precision Trimmers
<b>Catalogue number</b>	4844, 4845, 4847, 4856, 4857
<b>Date</b>	06/04/2009

## Range Description

A range of Precision electronic trimmers

## Features

### Ceramic trimmers

The advantages of Precision Ceramic-Trimming tools

- No electromagnetic induction
- No eddy current loss in HF (High frequency)
- 100% electric insulation
- 100% non-magnetic
- 100% non-static
- Unequalled resistance to wear, up to 10 times better than metal, 100 times better than plastic
- Heat resistant up to 1000°C
- Extremely low thermal conductivity
- 100% corrosion resistance
- Highly resistant to all strong acids – other than Hydrofluoric
- Solder (soft and hard) can not adhere to the surface

### Plastic trimmers

- ESD compliant

*precision*



4845 & 4847



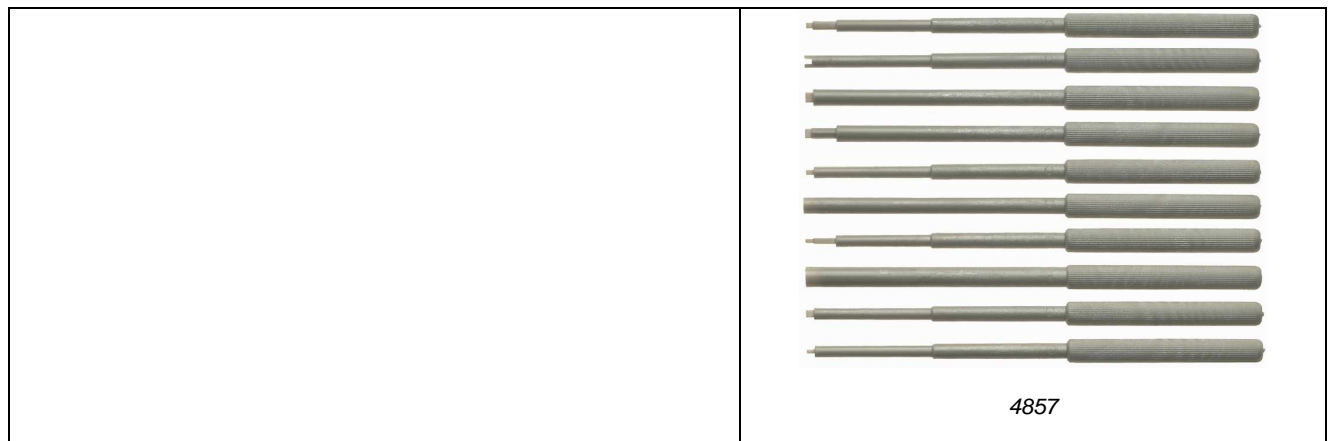
4856 4-in-1



4844



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Item Number	Item Description	EAN No	Commodity code	Carton Qty
T4844	Precision Plastic Trimmer Set/7	5013969881301	82054000	1
T4845 09	Precision Ceramic Trimmer SL 0.9x15mm	5013969933703	82054000	10
T4845 13	Precision Ceramic Trimmer SL 1.3x15mm	5013969881400	82054000	10
T4845 18	Precision Ceramic Trimmer SL 1.8x15mm	5013969881509	82054000	10
T4845 26	Precision Ceramic Trimmer SL 2.6x15mm	5013969882506	82054000	10
T4847	Precision Ceramic Trimmer PH 0	5013969993707	82054000	10
T4847 0	Precision Ceramic Trimmer PH 0 Special	5013969325805	82054000	10
T4856	Precision 4-In-1 Ceramic Trimmer	5013969642506	82054000	10
T4856A	Precision 4-In-1 Ceramic Trimmer	5013969966701	82054000	10
T4857	Precision Plastic Trimmer Tool Set /10	5013969043037	82054000	3

Technical product information	
Standards compliance	Electrostatically dissipative to DIN EN 61340 5,1 & 5,2
User health and safety information	None
RoHS/WEEE compliance	This product range does not fall within the scope of RoHS or WEEE regulations
Material safety data	None applicable
Warranty	C.K Trimmers 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	4857 – Taiwan All others – Germany

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## Dimensional details

Item	Product only				Product on primary packaging			
	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
T4844	-	-	-	-	130	13	230	58
T4845 09	12	12	110	6	70	20	210	20
T4845 13	12	12	110	6	70	20	210	20
T4845 18	12	12	110	6	70	20	210	20
T4845 26	12	12	110	6	70	20	210	20
T4847	12	12	110	6	70	20	210	20
T4847 0	12	12	110	6	70	20	210	20
T4856	12	12	155	12	70	20	210	26
T4856A	12	12	155	12	70	20	210	26
T4857	-	-	-	-	50	20	180	34

Item	Shelf box (secondary packaging)				Euro Pallet data Wi x Hi	
	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
T4844	-	-	-	-		
T4845 09	130	245	70	272		
T4845 13	130	245	70	272		
T4845 18	130	245	70	272		
T4845 26	130	245	70	272		
T4847	130	245	70	272		
T4847 0	130	245	70	272		
T4856	130	245	70	332		
T4856A	130	245	70	332		
T4857	145	220	30	148		

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## Packaging waste details

Item	Primary Packaging				Secondary packaging			
	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
T4844	16	Wallet						
T4845 09	8	Blister	6	Card			85	Box
T4845 13	8	Blister	6	Card			85	Box
T4845 18	8	Blister	6	Card			85	Box
T4845 26	8	Blister	6	Card			85	Box
T4847	8	Blister	6	Card			85	Box
T4847 0	8	Blister	6	Card			85	Box
T4856	8	Blister	6	Card			85	Box
T4856A	8	Blister	6	Card			85	Box
T4857	6	Blister	6	Card			44	Box