

HT INSTRUMENTS Cenovnik 2017

SAFETY INSTALLATION TESTERS

Order code	Model	Description	VP Cena EUR
COMBI 419	COMBI421	Multifunction tester according to IEC 61557	926.00
HV000419-0201	COMBI421	Multifunction tester according to IEC 61557 with TOPVIEW2006	1,119.60
COMBI 420	COMBI421	Multifunction tester according to IEC 61557 with built-in single phase power quality analyser	1,042.00
HV000420-0201	COMBI421	Multifunction tester according to IEC 61557 with built-in single phase power quality analyser with TOPVIEW2006	1,271.40
COMBIG2	COMBIG2	Multifunction tester according to IEC 61557	1,494.00
EQUITEST5071	EQUITEST5071	Earth conductor resistance (with 10A test current) and Line/Loop imp. meter	1,686.00
GEO 416	GEO 416	Digital earth resistance and ground resistivity meter up 50 Kohm	845.35
GSC60	GSC60	Multif. tester according to EN61557 and power quality with touch screen	3,157.70
HV000057-0201	GSC57	Multifunction instrument, three-phase power analyzer and continuity 10A	2,905.50
HV000057-0203	GSC57	Multifunction tester and three-phase power analyzer with HTFLEX3003	3,893.50
HT7051	HT7051	Programmable digital 5kV insulation tester	2,343.75
HT7051N	HT7051	Programmable digital 5kV-110V insulation tester	2,343.75
HT7052	HT7052	Programmable digital insulation tester 10 KV	3,500.00
ISO 410	ISO 410	Digital insulation and continuity meter	857.00
ISOTEST M70	ISOTEST M70	1000V insulation meter, 200mA continuity meter and RMS DMM	379.00
M71	M71	Earth resistance meter by two auxiliary earth rods	501.00
M72	M72	500V insulation meter, 200mA continuity meter and TRMS DMM	488.00
M73	M73	RCDs tester, global earth resistance meter and TRMS DMM	509.00
M74	M74	Multifunction safety tester and TRMS DMM	509.00
M75	M75	Multifunction safety tester, TRMS DMM and LAN wire mapper	719.55
MACROTESTG1	MACROTESTG1	Ground resistance and bonding continuity tester	1,425.00
KITMACROTESTG1	MACROTESTG1	MacrotestG1 + VA504 + T2100	2,230.20
MACROTESTG2	MACROTESTG2	Insulation resistance, ground resistance and bonding continuity tester	1,467.70
KITMACROTESTG2	MACROTESTG2	MacrotestG2 + VA504 + T2100	2,242.50
MACROTESTG3	MACROTESTG3	Multifunction tester according to IEC 61557	1,727.70
SPEED 418	SPEED 418	Safety tester for RDC tripping time and earth resistance measurements	968.00
T2000	T2000	Earth ground clamp meter	1,328.00
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PHOTOVOLTAIC INSTALLATION TESTERS

Order code	Model	Description	VP Cena EUR
IV400W	IV400W	I-V curve tracer until 15A with Wifi	3,360.00
MPP300	MPP300	Adapter for PV testing on multistring installation	2,287.00
PVCHECKS	PVCHECKS	PV installation tester 15A	1,365.00
HV00300N-0201	SOLAR300N	Solar installation efficiency recorder and power quality analyzer without Clamps	3,679.00
HV00300N-0202	SOLAR300N	Solar installation efficiency recorder and power quality analyzer	4,400.00
HV00300N-0204	SOLAR300N	Solar installation efficiency recorder and power quality analyzer 110V/60Hz	4,400.00
HV000IVW-0201	SOLARIVW	Single-phase solar installation efficiency tester and I-V curve tracer - provided without any current transducer	3,465.00
HV000IVW-0202	SOLARIVW	Single-phase solar installation efficiency tester and I-V curve	3,833.00

POWER QUALITY ANALYZERS

Order code	Model	Description	VP Cena EUR
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HT9022	HT9022	Clamp-on power quality analyzer with Bluetooth connection	760.00
PQA819	PQA819	Waterproof, self-powered three-phase power quality analyser with USB and Wi-Fi communication interfaces	1,465.00
PQA820	PQA820	Waterproof, self-powered three-phase power quality analyser with USB and Wi-Fi communication interfaces	1,732.50
PQA820FULL	PQA820	PQA820 + ANALYSISTAB2	1,822.50
VEGA 78	VEGA 78	Power quality analyser CAT IV with 4 CTs HTFLEX33D	2,950.00
VEGA 78S	VEGA 78	Power quality analyser CAT IV without CTs	2,353.00
HV000078-0203	VEGA 78	Power quality analyser CAT IV with 4 CTs HTFLEX33 110V	2,811.90
HV000078-0204	VEGA78	Power quality analyser CAT IV without CTs 110V	2,471.30
PQA823	PQA823	Power quality analyser CAT IV with 4 CTs HTFLEX33E	3,610.00
PQA823S	PQA823	Power quality analyser CAT IV without CTs	3,263.75
HV000823-0203	PQA823	Power quality analyser CAT IV with 4 CTs HTFLEX33 and 110V	3,825.00
HV000823-0204	PQA823	Power quality analyser CAT IV without CTs 110V	3,427.50
PQA824	PQA824	Power quality analyser CAT IV with 4 CTs HTFLEX33E	4,148.00
PQA824S	PQA824	Power quality analyser CAT IV without CTs	3,997.50
HV000824-0203	PQA824	Power quality analyser CAT IV with 4 CTs HTFLEX33 and 110V	4,368.75
HV000824-0204	PQA824	Power quality analyser CAT IV with HT4005N	5,900.00
HV000824-0205	PQA824	Power quality analyser CAT IV with 4 HTFLEX35	5,017.50
HV000824-0206	PQA824	Power quality analyser CAT IV without CTs 110V	3,997.50
HV000824-0208	PQA824	Power quality analyser CAT IV with HT98	4,696.25

DATALOGGERS

Order code	Model	Description	VP Cena EUR
XL421	XL421	Single-phase current data logger	820.00
XL422	XL422	3-phase current datalogger	1,044.00
XL423	XL423	Single-phase voltage data logger	449.40
XL424	XL424	3-phase voltage data logger	511.00

ELECTRICAL MACHINE AND SWITCHBOARD TESTERS

Order code	Model	Description	VP Cena EUR
FULLTEST3	FULLTEST3	IEC/EN 61439 (switchgear and controlgear) and IEC/EN 60204 (electrical equipment for machinery) safety tester	4,068.00
<i>Optional accessories</i>			-
FT3BARCR	FT3BARCR	Barcode reader type voyager	689.00
FT3BRSN	FT3BRSN	Accessory bag	90.35
FT3HVPRB	FT3HVPRB	HV test lead 2 mt. with crocodile clip	113.10
FT3KB DEN	FT3KB DEN	USB key board english version	209.30
FT3REDLP	FT3REDLP	Red warning lamp with 7 mt. cable	239.20
FT3RMTCT	FT3RMTCT	Remote control adpter with start save commands 7 mt.	202.80
FT3SFTSW	FT3SFTSW	Safety switch with 7 mt. cable	113.10

EDUCATIONAL

Order code	Model	Description	VP Cena EUR
TESTBOARD	TESTBOARD	Test board	3,417.70

LAN TESTERS

Order code	Model	Description	VP Cena EUR
QUICKLAN 6055	QUICKLAN 6055	LAN wire mapper (verifier)	278.00

QUICKLAN6050	QUICKLAN6050	LAN wire mapper (verifier)	505.70
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STEP AND CONTACT VOLTAGE TESTERS

Order code	Model	Description	VP Cena EUR
HT2055	HT2055	Step contact system s/m	7,566.00

REVOLUTION COUNTERS

Order code	Model	Description	VP Cena EUR
HT2234N	HT2234N	Optical digital tachometer	349.70

ENVIRONMENTAL TESTERS

Order code	Model	Description	VP Cena EUR
HT154	HT154	Digital sound level meter type 2 complete with calibrator HT150	634.40
HT155	HT155	Sound level meter type 1	5,732.00
HT157	HT157	Sound level meter type 1 with analysis of 1/3 octave band	7,770.00
HT204	HT204	Solar meter	257.00
HT300	HT300	Professional digital thermometer with 1 input	145.00
HT307	HT307	Digital luxmeter	163.00
HT309	HT309	Led light meter	414.00
HT3300	HT3300	Infrared thermometer	86.94
HT3302	HT3302	Infrared thermometer	180.00
HT3320	HT3320	IR Video Thermometer	853.00
HT4000	HT4000	Air temperature/humidity, air speed, air flow and pressure meter	440.00

TEMPERATURE CONTROLLERS

Order code	Model	Description	VP Cena EUR
HT950N	HT950	Electronic temperature controller	882.90

THERMAL IMAGERS

Order code	Model	Description	VP Cena EUR
THT32	THT32	Infrared 32x31 pixel imager thermometer	540.00
THT45	THT45	Infrared camera 80x80pxl	1,099.00
THT46	THT46	Infrared camera 160x120 pxl	1,850.00
THT47	THT47	Touchscreen infrared camera 160x120 pxl	2,363.00
THT60	THT60	Touchscreen infrared camera 160x120 pixels, FOV 33° x 24°	2,950.00
THT70	THT70	Touch screen infrared camera 384x288pxl	4,350.00

Optional accessories

A0045	A0045	THT45 battery charger with 4 adapters	40.00
A0045N	A0045N	THT45 battery charger with 4 adapters	69.40
BAT45	BAT45	THT45 rechargeable battery	33.00
BAT45N	BAT45N	THT45 rechargeable battery	33.00
BAT7X	BAT7X	Rechargeable battery for tht47-60-70	102.60
RL-11-60	LENS	IR wide-angle lens 11MM for THT60	490.00
RL-11-70	LENS	Infrared 11mm wide-angle lens for THT70	1,220.80
RL-22-60	LENS	IR lens 22MM for THT60	816.20

RL-33-60	LENS	IR lens 33MM for THT60	1,093.40
RL-38-70	LENS	Infrared 38mm tele lens for THT70	1,691.20

PHASE DETECTORS

Order code	Model	Description	VP Cena EUR
HT38	HT38	Fuse finder	-
HT5	HT5	Lamp tester for gas filled lamps	60.00
HT6	HT6	Pen-type multimeter	74.85
HT70	HT70	Voltage stick with phase sequence tester	39.90
HT8	HT8	Pen-type digital multimeter with built-in non-contact phase sequence/conformity tester	94.50
HT82	HT82	Electronic phase sequence meter	84.00
HT9	HT9	Pen-type digital multimeter with built-in gas-filled lamp tester and non-contact phase sequence/conformity tester	125.00
XLITE	XLITE	Rechargeable cob working lamp with european adapter	48.90
MINILITE	MINILITE	Multifunctional aluminium flashlight	11.85

CABLE AND PIPE TRACERS

Order code	Model	Description	VP Cena EUR
HT-5000	HT-5000	Intelligent cable and pipe tracer system	3,078.75

DISTANCE METERS

Order code	Model	Description	VP Cena EUR
DM40	DM40	Laser meter up to 40 mt.	145.60
IDM70	IDM70	Laser meter up to 70 mt. with bluetooth	238.00

PROCESS CALIBRATOR

Order code	Model	Description	VP Cena EUR
HT8000	HT8000	Process calibrator	408.00
HT8051	HT8051	Process calibrator	497.00
HT8100	HT8100	TRMS process calibrator	497.50

MULTIMETERS

Order code	Model	Description	VP Cena EUR
HT12	HT12	Multimeter with built-in fork clamp	138.00
HT14D	HT14D	Pocket digital multimeter	28.64
HT20	HT20	Electronic voltage tester HT20S	23.58
HT21	HT21	3 3/1 digits digital multimeter	56.70
HT210	HT210	Digital 4000 counts multimeter	69.00
HT211	HT211	Digital 4000 counts multimeter	77.00
HT25N	HT25N	Multifunction digital multimeter	42.08
HT321	HT321	Digital multimeter CAT IV	98.60
HT322	HT322	Digital multimeter with temperature measurement CAT IV	111.35
HT326	HT326	Digital 4000 counts multimeter CAT IV	124.10
HT327	HT327	Digital 4000 counts TRMS multimeter CAT IV	172.80
HT37	HT37	Digital multimeter 4000 counts TRMS	196.80
HT39	HT39	Digital multimeter 4000 counts TRMS with optical serial output	225.60
HT401	HT401	TRMS digital multimeter AC+DC	289.00
HT410	HT410	Digital multimeter cat III 1000V-Cat IV 600V	166.40

HT60	HT60	DMM 4000 counts TRMSCAT IV	125.00
HT61	HT61	DMM 6000 counts TRMS CAT IV	146.00
HT62	HT62	DMM 6000 counts TRMS CATIV with temp.	167.00
HT63	HT63	Professional DMM 6000/60000 counts TRMS CATIV	209.00
HT64	HT64	Graphic DMM 6000 counts TRMS CATIV with datalogger	336.00
HT603	HT603	Digital multimeter	89.50
HT701	HT701	TRMS insulation multimeter	560.00
HT710	HT710	Pen multimeter	90.50
HT712	HT712	Pen multimeter + phase rotation meter	134.40
IRONMETER	IRONMETER	Compact DMM 4000 counts TRMSCAT III	88.00

CURRENT CLAMPS

Order code	Model	Description	VP Cena EUR
F3000	F3000	Flexible clamp with 110mm diameter rogowsky toroid	205.00
HT100	HT100	Automatic fork clamp AC 200A	175.00
HT12	HT12	Multimeter with built-in fork clamp	138.00
HT4010	HT4010	Digital clamp AC600A	83.00
HT4011	HT4011	Digital clamp AC400A Cat III 600V	93.00
HT4012	HT4012	AC digital clamp	127.00
HT4013	HT4013	Clamp meter AC/DC 400A CAT III 600V	121.00
HT4020	HT4020	TRMS 400Aac clamp meter with power measurements	299.20
HT4022	HT4022	Professional clamp meter 400A	293.00
HT7003	HT7003	Miniclamp 300A AC	55.52
HT7010	HT7010	Automatic clamp 400A AC	203.20
HT7011	HT7011	Automatic digital clamp 200A AC	182.00
HT7016	HT7016	Digital clamp 1000A AC	264.00
HT77N	HT77N	Leakage curren clampmeter	437.00
HT78	HT78	Leakage current clamp meter	1,547.00
HT9012	HT9012	Digital AC Clamp 600A 2000 points CAT IV	104.00
HT9014	HT9014	Clamp meter 600A AC TRMS	167.00
HT9015	HT9015	Digital clamp AC/DC 600A TRMS 6000 counts CAT IV	209.00
HT9019	HT9019	Clamp meter 1000A AC TRMS	221.00
HT9020	HT9020	Clamp-on power quality analyzer 1000A AC/DC TRMS	385.00
HT9021	HT9021	Clamp meter 1000A AC/DC TRMS	251.00
HT9022	HT9022	Clamp-on power quality analyzer with Bluetooth connection	729.60

ACCESSORIES

Order code	Model	Description	VP Cena EUR
425	425	2 cables (black/red), 2 test leads (black/red), 2 pincers (black/red) kit	64.80
44100	44100	Basic kit for digital multimeters	139.20
44700	44700	Basic kit for oscilloscopes	273.60
1066-IECN	1066-IECN	Black connector for extensions (4mm banana)	11.04
1066-IECR	1066-IECR	Red connector for extensions (4mm banana)	11.04
402-IECN	402-IECN	Black safety test lead	11.04
402-IECR	402-IECR	Red safety test lead	11.04
404-IECN	404-IECN	Black safety test lead (Ø 4 mm)	11.04
404-IECR	404-IECR	Red safety test lead (Ø 4 mm)	11.04
4312-2	4312-2	2 straight banana professional test leads (red/black)	20.48
4413-2	4413-2	2 90° banana professional test leads (red/black)	20.48
4717-S-IEC100N	4717-S-IEC100N	Black retractable test lead	24.16
4717-S-IEC100R	4717-S-IEC100R	Red retractable test lead	24.16
5004-IECB	5004-IECB	Blue 20A alligator clip	13.92
5004-IECN	5004-IECN	Black 20A alligator clip	13.92
5004-IECR	5004-IECR	Red 20A alligator clip	13.92
5004-IECV	5004-IECV	Green 20A alligator clip	13.92
6007-IECN	6007-IECN	Black flexible 6A alligator pincer	23.20
6007-IECR	6007-IECR	Red flexible 6A alligator pincer	23.20
6009-IECN	6009-IECN	Black rigid 20A alligator pincer	20.48
6050MARKER01	6050MARKER01	Remote unit #1	26.88
6050MARKER0204	6050MARKER02	Remote units #2 ÷ #4 + 3 patch cables kit	74.88

606-IECN	606-IECN	Magnetic adapter for connection to screw heads	21.28
A0050	A0050	Power supply 230V / 50-60Hz EU plug	47.20
A0053	A0053	Power supply 115V / 50-60Hz - US plug	58.40
A0055	A0055	Power supply 230V / 50-60Hz EU plug	164.80
A0056	A0056	Power supply 115V / 50-60Hz - US plug	158.40
ABNACON	ABNACON	Banana to Hypertac adapter	61.12
ACON3F4M	ACON3F4M	3-pin female to 4-pin male Hypertac adaptor to connect battered DC current clamps to MPP300	70.56
ACONBIN	ACONBIN	Adaptor to connect non-waterproof current clamps to PQA820	59.68
ANALYSISTAB	ANALYSISTAB	Ht tablet with pre installed htanalysis	230.40
B80	B80	Carrying case	25.92
BORSA2000	BORSA2000	Carrying case	25.92
BORSA2051	BORSA2051	Carrying bag	66.72
BORSA2051N	BORSA2051N	Carrying bag	64.80
BORSA75	BORSA75	Carrying bag	57.44
C2001	C2001	Optical to RS232 serial cable	64.80
C2006	C2006	Optical serial cable-UsbA	102.40
C2007	C2007	UsbA-UsbB cable	8.16
C2032-2MM	C2032-2MM	European plug to bananas 2 wires power supply cable	26.88
C2033UK	C2033UK	3-banana (black/blue/green) to British plug cable	61.12
C2033X	C2033X	3-banana (black/blue/green) to Shuko plug cable	31.52
C2075	C2075	2-wires (black/blue) Shuko plug	19.52
C232NG1	C232NG1	RS232 serial cable	58.40
C5700	C5700	Low Ohm 10A power cable	5.76
C7000	C7000	2 double core two bananas to single alligator clip 3m cables for 10A continuity measurements	219.20
C7000/05	C7000/05	2 double core two bananas to single alligator clip 5m cables for 10A continuity measurements	273.60
C7000/10	C7000/10	2 double core two bananas to single alligator clip 10m cables for 10A continuity measurements	368.00
C7051	C7051	Shuko-europlug 2 wires power supply cable	9.44
CF800	CF800	Compact flash memory card for PQA and SOLAR series	83.20
CN0050	CN0050	Free hands kit	56.48
COC4-UK	COC4-UK	Kit including 4 alligator clips (black/red/blue/green)	37.12
CP-05	CP-05	Software on CD-ROM and RS232 serial cable	26.88
HP30C2	HP30C2	Transducer for AC currents 0÷200 - 0÷2000 A AC	416.00
HP30C3	HP30C3	Transducer for AC currents 0÷3000 A AC	411.20
HP30D1	HP30D1	Transducer for AC/DC currents 0÷1000 A AC/DC	2,230.40
HT304N	HT304N	Reference cell with tilt stand and connection cable	920.00
HT4003	HT4003	Transducer for AC currents 400A/0.4V - cable 2m - with banana connectors	77.28
HT4004	HT4004	Transducer for AC/DC currents 0÷10 - 0÷100 A AC/DC	243.20
HT4004N	HT4004N	Transducer for AC/DC currents 0÷10 - 0÷100 A AC/DC	492.80
HT4004P	HT4004P	Unbattered transducer for AC/DC currents 0÷10 - 0÷100 A AC/DC	652.80
HT4005K	HT4005K	Transducer for AC currents 0÷200 A AC	307.20
HT4005N	HT4005N	Transducer for AC currents 0÷5 - 0÷100 A AC	305.60
HT52/05	HT52/05	Transducer for temperature/humidity measurements - with Hypertac connector	435.20
HT53/05	HT53/05	Transducer for lux measurements - with Hypertac connector	350.40
HT903	HT903	Transducer 3x1-5A/1V for connection to CTs with accessories	1,035.20
HT96U	HT96U	Transducer for AC currents (including leakage current) 0÷1 - 0÷100 - 0÷1000A AC	424.00
HT97U	HT97U	Transducer for AC currents 0÷10 - 0÷100 - 0÷1000 A AC	384.00
HT98U	HT98U	Transducer for AC/DC currents 0÷1000 A AC/DC	934.40
HTFLEX3003	HTFLEX3003	Set of 3 flexible clamps 0÷300 - 0÷3000 A AC - Ø 174mm - with external driver	1,188.80
HTFLEX33DE	HTFLEX33DE	Htflex for VEGA76 only	216.00
HTFLEX33E	HTFLEX33E	Flexible transducer for AC currents Ø 174mm without integrator (not for VEGA76)	224.00
HTFLEX33L	HTFLEX33L	Waterproof flexible transducer for AC currents Ø 174mm without	216.00
HTFLEX35	HTFLEX35	Flexible transducer for AC currents Ø 274mm without integrator	289.60
IMP57	IMP57	High resolution impedance measurements adapter	2,137.60
KIT0071	KIT0071	Carrying case containing 3 banana-banana cables, 3 alligator clips and 2 earth rods	67.20
KIT0075	KIT0075	Kit including 2 cables (black/green), 2 alligator clips (black/green), 1 test lead (black)	39.84

KIT14000	KIT14000	Kit including 3 high voltage banana to alligator clip cables (black/red/red), 2 high voltage banana to test lead cables	161.60
KIT4000A	KIT4000A	Kit including 2 test leads (black/red)	25.92
KIT800	KITGSC5	Kit including 5 cables (black/blue/red/green/brown), 5 alligator clips (black/blue/red/green/brown)	144.80
KITGSC4	KITGSC4	Kit including 4 cables (black/blue/red/green), 4 alligator clips (black/blue/red/green)	105.60
KITGSC5	KITGSC5	Kit including 4 cables (black/blue/red/green), 4 alligator clips (black/blue/red/green), 2 test leads (black/blue)	108.00
KITMPPACC	KITMPPACC	Kit including 4 alligator clips (black/blue/brown/green)	37.12
KITMPPACW	KITMPPACW	Kit including 4 cables (black/blue/brown/green)	76.16
KITMPPDCC	KITMPPDCC	Kit including 2 alligator clips (black/red)	18.56
KITMPPDCW	KITMPPDCW	Kit including 2 cables (black/red)	37.12
KITPCMC3	KITPCMC3	Kit including 2 Multi-Contact 3 adapters (banana to MC3 male connector / banana to MC3 female connector)	84.00
KITPCMC4	KITPCMC4	Kit including 2 Multi-Contact 4 adapters (banana to MC4 male connector / banana to MC4 female connector)	65.92
KITPVEXT25M	KITPVEXT25M	Extension for photovoltaic measurement kit	129.60
KITPVMC3	KITPVMC3	Kit including 2 Multi-Contact 3 adapters (bananas to MC3 male connector / bananas to MC3 female connector)	98.40
KITPVMC4	KITPVMC4	Kit including 2 Multi-Contact 4 adapters (bananas to MC4 male connector / bananas to MC4 female connector)	78.56
KITERRNE	KITERRNE	Carrying case containing 4 banana-banana cables and 4 earth rods	208.00
M304	M304	Mechanical inclinometer for detection of solar incidence angle	103.20
MCR800	MCR800	USB compact flash reader for PC	53.76
MPP300	MPP300	Adapter for PV testing on multistring installation	2,184.00
NOCANBA	Altro	Hypertac to banana adapter	74.88
P710EU	P710EU	Black test lead for HT710 and HT712	17.60
P711EU	P711EU	Red test lead for HT710 and HT712	17.60
PR400	PR400	Test lead with remote START button	70.40
PT300N	PT300N	Double temperature probe (PT1000 + environmental)	141.60
PT400	PT400	Stylus	6.56
RCDX10	RCDX10	RCD current multiplier up to 10A	281.60
REM1	REM1	Remote unit #1 + patch cable	25.92
REM2	REM2	Remote unit #2 + patch cable	25.92
REM3	REM1	Remote unit #3 + patch cable	25.92
REM38	REM38	Remote units #3 ÷ #8 + 6 patch cables kit	128.00
REM4	REM4	Remote unit #4 + patch cable	25.92
REM5	REM5	Remote unit #5 + patch cable	25.92
REM6	REM6	Remote unit #6 + patch cable	25.92
REM7	REM7	Remote unit #7 + patch cable	25.92
REM8	REM8	Remote unit #8 + patch cable	25.92
SOLAR02	SOLAR02	Remote unit for recording irradiation and temperature	608.00
SP-0400	SP-0400	Free hands kit	37.12
SP-5404	SP-5404	Hard empty carrying bag for tools	79.84
SP-6085	SP-6085	Carrying case	28.80
SSHIELD49	SSHIELD49	Sun shield for THT41-42-44-49	161.60
SW39	SW39	Software with optical serial cable for HT39	63.84
T10	T10	Type K adapter	17.60
T2100	T2100	Earth ground clamp meter w/RS232	1,092.80
TK107	TK107	Type K probe for air and gas temperature	117.00
TK108	TK108	Type K probe for inner temperature of fluids and semisolid substances	89.50
TK109	TK109	Type K probe for inner temperature of fluids and solid substances	89.50
TK110	TK110	Type K probe for surface temperature	91.20
TK111	TK111	Type K probe for surface temperature with 90° fixed tip	96.80
TOPVIEW	TOPVIEW	Software on CD-ROM and RS232 serial cable C232NG1	217.00
TOPVIEW2006	TOPVIEW2006	Software on CD-ROM and optical-to-USB connection cable C2006	233.80
TOPVIEW2007	TOPVIEW2007	Software on CD-ROM and USB connection cable C2007	217.00
TRIPO48	TRIPO48	Universal tripod adapter	192.00
TRIPO49	TRIPO49	Universal tripod adapter	278.40
UNIVERSALKIT	UNIVERSALKIT	Kit including 3 cables (black/blue/green), 3 alligator clips (black/blue/green), 1 test lead (black)	56.34
VA500	VA500	Hard carrying case	139.50
VA501	VA501	Hard carrying case	175.50
VA502	VA502	Hard carrying case	351.00
VA503	VA503	Hard carrying case	351.00

VA504	VA504	Hard carrying case	175.50
VA6070	Altro	Hard carrying case for THT60/70	162.90
WP1991N	WP1991N	Carrying case	56.70
YAAMS0000000	YAAMS0000000	RJ45 20cm FTP patch cord	5.76
YABAT0003000	YABAT0003000	Battery PANASONIC HHR210AABxx	7.84
YABAT0004000	YABAT0004000	Charger for 8 batteries art 30/8660	33.20
YABAT0003HT1	YABAT0003HT1	Li-Ion 3,7V rechargeable battery	60.20
YCCA0004000	YCCA0004000	Logger serial cable 2004	41.60



HAND-TOOLS TO CRIMP SOLAR CONNECTORS

Order code	Model	Description	VP Cena EUR
R624105-01	R624105-01	Solar connection kit for MC3 / MC4 / Tyco connectors Accessories	1,368.00 -
R62418830	R62418830	Die for 2.5 / 4.0 mm ² Huber & Suhner terminals	201.60
R624194001	R624194001	Locator for 2.5 / 4.0 / 6.0 mm ² MC3 terminals	152.00
R62419430	R62419430	Die for 2.5 / 4.0 / 6.0 mm ² MC3 terminals	235.20
R62420530	R62420530	Die for 4.0 / 6.0 mm ² Huber & Suhner terminals	248.00
R624570001	R624570001	Locator for 2.5 / 4.0 / 6.0 mm ² MC4 terminals	117.60
R62457030	R62457030	Die for 2.5 / 4.0 / 6.0 mm ² MC4 terminals	248.00
R624817001	R624817001	Locator for 1.5 / 2.5 / 4.0 / 6.0 mm ² Tyco terminals	104.00
R62481730	R62481730	Die for 1.5 / 2.5 / 4.0 / 6.0 mm ² Tyco terminals	372.80
Q1	HU000676	Universal crimp tool	232.50
R62403230	R62403230	Die for 0.5 - 1.0 / 1.5 - 2.5 / 4.0 - 6.0 / 10.0 mm ² non-insulated terminals	106.40
R62404530	R62404530	Die for 0,1 - 0.25 / 0,5 - 1.0 / 0,5 - 1.0 / 1.5 - 2.5 mm ² tab connectors	144.80
R62406030	R62406030	Die for 0.5 - 1.0 / 1.5 - 2.5 / 4.0 - 6.0 mm ² insulated terminals	110.40
R62408030	R62408030	Die for RJ9 / RJ25 / RJ45 terminals	227.20
R62409030	R62409030	Die for 0.25 - 0.75 / 1.0 - 1.5 / 2.5 / 4.0 / 6.0 mm ² insulated and non-insulated ferrules	106.40
R62409130	R62409130	Die for 10 / 16 / 25 mm ² insulated and non-insulated ferrules	106.40
R62418830	R62418830	Die for 2.5 / 4.0 mm ² Huber & Suhner terminals	201.60
R624194001	R624194001	Locator for 2.5 / 4.0 / 6.0 mm ² MC3 terminals	152.00
R62419430	R62419430	Die for 2.5 / 4.0 / 6.0 mm ² MC3 terminals	235.20
R62420530	R62420530	Die for 4.0 / 6.0 mm ² Huber & Suhner terminals	248.00
R624570001	R624570001	Locator for 2.5 / 4.0 / 6.0 mm ² MC4 terminals	117.60
R62457030	R62457030	Die for 2.5 / 4.0 / 6.0 mm ² MC4 terminals	248.00
R62474230	R62474230	Die for 0,5 - 1.0 / 0,5 - 1.0 / 1.25 - 2.5 mm ² tab connectors	366.40
R62474530	R62474530	Die for 1.25 - 2.5 / 3.0 - 4.0 / 4.0 - 6.0 mm ² tab connectors	374.40
R624817001	R624817001	Locator for 1.5 / 2.5 / 4.0 / 6.0 mm ² Tyco terminals	104.00
R62481730	R62481730	Die for 1.5 / 2.5 / 4.0 / 6.0 mm ² Tyco terminals	372.80
Q2	Q2	Special tool for MC3 assembly	285.00
Q3	Q3	Automatic cable stripper Accessories	163.50
70822330	70822330	Stripping blade for 5.5 x 3.0 mm oval shaped PVC and silicone compensating wires	140.00
70822630	70822630	Stripping blade for 1.5 / 2.5 / 4.0 / 6.0 mm ² solar cables	140.00

SCREWDRIVERS

Order code	Model	Description	VP Cena EUR
0,6X3,5	0,6X3,5	160 i VDE insulated screwdriver for slotted screws Kratform® Plus 3,5X100	6.56
0,8X4,0X100	0,8X4,0X100	160 i VDE insulated screwdriver for slotted screws Kratform® Plus 4X100	8.16
1,0X5,5X125	1,0X5,5X125	160 i VDE insulated screwdriver for slotted screws Kratform® Plus 5x125	10.24
1,2X6,5X150	1,2X6,5X150	160 i VDE insulated screwdriver for slotted screws Kratform® Plus 6,5X150	12.00
1,2X8,0X175	1,2X8,0X175	160 i VDE insulated screwdriver for slotted screws Kratform® Plus 8X175	14.72
K01S	K01S	Set of 6 screwdrivers	50.08
K02S	K02S	Set of 4 screwdrivers	43.52
K21	K21	Set of 4 insulated slotted screwdrivers	35.36
K23	K23	Set of 4 screwdrivers	35.36
K24	K24	Set of 4 insulated screwdrivers	37.12
PH/S1X80	PH/S1X80	162 i PH/S VDE insulated screwdriver for PlusMinus screws (Phillips/slotted) PHS1	7.36
PH/S2X100	PH/S2X100	162 i PH/S VDE insulated screwdriver for PlusMinus screws (Phillips/slotted) PHS2	10.24
PH0X80	PH0X80	162 i PH VDE Phillips insulated screwdriver PH0	5.76
PH1X80	PH1X80	162 i PH VDE Phillips insulated screwdriver PH1	7.36
PH2X100	PH2X100	162 i PH VDE Phillips insulated screwdriver PH2	9.44
PH3X150	PH3X150	162 i PH VDE Phillips insulated screwdriver PH3	16.80
PH4X200	PH4X200	162 i PH VDE Phillips insulated screwdriver PH4	31.52
PZ/S1X80	PZ/S1X80	165 i PZ/S VDE insulated screwdriver for PlusMinus screws (Pozidriv/slotted) PZS1	7.36
PZ/S2X100	PZ/S2X100	165 i PZ/S VDE insulated screwdriver for PlusMinus screws (Pozidriv/slotted) PZS2	10.24
PZ0X80	PZ0X80	165 i PZ VDE Pozidriv insulated screwdriver PZ0	5.76
PZ1X80	PZ1X80	165 i PZ VDE Pozidriv insulated screwdriver PZ1	7.36
PZ2X100	PZ2X100	165 i PZ VDE Pozidriv insulated screwdriver PZ2	9.44
PZ3X150	PZ3X150	165 i PZ VDE Pozidriv insulated screwdriver PZ3	25.92
PZ4X200	PZ4X200	165 i PZ VDE Pozidriv insulated screwdriver PZ4	32.48

PLIERS

Order code	Model	Description	VP Cena EUR
215/160	215/160	VDE flat nose plier	24.96
235/160	235/160	VDE radio/telephone (chain nose) plier	28.80
235/200	235/200	VDE radio/telephone (chain nose) plier	32.48
236/160	236/160	VDE radio/telephone (chain nose) plier	37.12
236/200	236/200	VDE radio/telephone (chain nose) plier	37.12
240/160	240/160	VDE HD diagonal cutter plier	37.92
240/180	240/180	VDE HD diagonal cutter plier	39.84
265/160	265/160	VDE multipurpose plier	26.88
265/180	265/180	VDE multipurpose plier	32.48
265/200	265/200	VDE multipurpose plier	32.48
280/250	280/250	VDE waterpump plier	42.72
290/200	290/200	Multifunction electrician plier	63.04
291/200	291/200	Multifunction electrician plier	60.16

SCISSORS, CABLE CUTTERS AND CABLE STRIPPERS

Order code	Model	Description	VP Cena EUR
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220/170	220/170	16mm cable cutter	74.88
220/210	220/210	VDE 1000V cable cutter 25 mm	66.72
F02	F02	Multipurpose scissor	11.04
F04	F04	Multipurpose cutter	35.36
F15	F15	Professional scissors for installers	12.00
L03	L03	Set of 5 pcs. spare blades for PC03 and PC04	39.84
L28	L28	Spare blade for S28	6.72
L72	L72	Spare blade for PLUS72	44.48
LZ2	LZ2	Set of 10 pcs. spare blades for ZN02	2.08
PC03	PC03	Cable stripper	23.20
S28	S28	Cable cutter	17.60
S400	S400	Cable stripper	36.16
SF01	SF01	Cutter stripper	19.52
SF03	SF03	Cable stripper & cutter 0.2 - 6 mm	30.56
SH320-1000V	SH320-1000V	VDE 1000V cable cutter	288.00
SH500-1000V	SH500-1000V	VDE 1000V cable cutter	376.00
ZN02	ZN02	Professional Cutter	12.00
292/200	292/200	Professional cable cutter	60.16
F40	F40	Cable cutter, crimp tool and cable stripper in one scissor, provided with safetyholster	27.68
F50	F50	Electrician's scissors w/Terminal crimper cable cutters & belt	20.96
F20	F20	Electrician's scissors with cable cutter	14.72
SF04	SF04	Self-adjusting cut and strip tool	99.20
L04	L04	Cable knife blade with plastic box for SF04	31.52

TOOLBOXES

Order code	Model	Description	VP Cena EUR
INSTALLERS	INSTALLERS	Bag-saw with 5 professional tools	88.38
MAX INSTALLERS	MAX INSTALLER	Bag-saw with 8 professional tools	123.30
PROF K4S	PROF K4S	Bag-saw with 4 tools	48.06
SP-3214	SP-3214	Empty box for max installers	18.90
SP-3215	SP-3215	Empty box for installers	15.66
SP-3216	SP-3216	Empty box for PROF K4S	13.32
SP-4246	SP-4246	Empty box for super installers	25.02
SUPER INSTALLERS	SUPER INSTALI	Bag-saw with 10 professional tools	173.70

HARD CARRYING CASES

Order code	Model	Description	VP Cena EUR
61/19S	61/19S	Hard case with 20 tools	298.80
61/23S	61/23S	Hard case with 23 tools	419.40
SP-5404	SP-5404	Hard empty carrying bag for tools	89.82
B012	B012	Toolcase with 10 tools	338.40
B013	B013	Toolcase with 12 tools	403.20
VN06	VN06	Tool case	230.40

HOLE SAWS AND STEP DRILLS

Order code	Model	Description	VP Cena EUR
KW04-9100	KW04-9100	Kit including 6 bi-metal hole saws	70.95
KW31-0318	KW31-0318	Steel step drill	81.75
LH4000	LH4000	Spare blade for SH4010	1.20
SH4010	SH4010	Small saw	7.65

MEASURING TAPES

Order code	Model	Description	VP Cena EUR
M5	M5	Nylon measuring tape	6.72
M8	M8	Nylon measuring tape	7.36

HAMMERS

Order code	Model	Description	VP Cena EUR
400172	400172	Universal Key	18.40
MT GR 300	MT GR 300	Hammer	13.80
MTS GR 300	MTS GR 300	Hammer	30.20

VARIOUS

Order code	Model	Description	VP Cena EUR
CM01	CM01	Crimping tool	100.50
92020	92020	Aluminum levelling bar	17.40
950PKS/9SMN	950PKS/9SMN	Ballpoint hex keys	32.10
SAW-8D	SAW-8D	Ratchet adjustable wrench	34.80
BUR218E	BUR218E	18 V driller	363.00
GR7.2LI	GR7.2LI	Lithium battery drill	144.75