

# PRODUCT SPECIFICATION

<b>Brand</b>	Jokari
<b>Product Range</b>	Cable/Wire strippers
<b>Catalogue number</b>	10160, 10270, 10271, 10280, 10282, 10283, 20030, 20050, 20060, 20090, 20100, 20300, 20310, 20450, 30010, 30100, 30120, 30140, 30155, 30160, 30400, 30600,
<b>Date</b>	16/05/2014

## Range Description

Jokari Cable/Wire strippers

## Features

### 10160 & 10270

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Spare cutting blade in the handle.
- 10160 - Working Range 4 - 16 mm Ø
- 10270 - Working Range 8 - 28 mm Ø

### 10271

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Spare cutting blade in the handle
- Working Range 8 – 28 mm Ø

### 10280

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Additional external hook & straight blade for convenience
- Spare cutting blade in the handle
- Cable Knife with Soft Grip
- Working Range 8 - 28 mm Ø



10160/10270



10271



10280

### 10282

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping of round cables
- Suitable for round multicore cables for fixed installation, Flexible cables, Damp-proof installation cables e.g NYM, NYY
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Knives Titanium-Nitride coated (TIN) for a longer life, faster cutting and less wear.
- With TIN coated hooked blade and protection cap.
- Including TIN coated spare blade in the handle.
- Spare cutting blade in the handle
- Working Range 8 - 28 mm Ø



10282

### 10283

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Additional external hook & straight blade for convenience
- Spare cutting blade in the handle
- Working Range 8 - 28 mm Ø



10283

### 10350

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Spare cutting blade in the handle.
- Dual compound handle for better grip and safety.
- Suitable for stripping round multicore cables of 27-35mm Ø



10350

### 10500

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Spare cutting blade in the handle.
- Dual compound handle for better grip and safety.
- Suitable for stripping round multicore cables of 35-50mm Ø



10500

### 10700

- Cutting blade automatically repositions from cutting around, to cutting along the sheath for fast and damage free stripping.
- Adjustable cutting depth to prevent damage to the conductors.
- High grade wear resistant polyamide construction - light and strong.
- Spare cutting blade in the handle.
- Working range: Round multicore cables of 50-70mm Ø



10700

### 20030

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for flat twin and earth cables.
- Automatic cable size adjustment for convenience.
- Working Range 0,75 – 0,25 mm<sup>2</sup>



20030

### 20050

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for solid & stranded wires.
- Automatic wire size adjustment for convenience.
- Integrated wire cutter up to 2,5 mm<sup>2</sup>
- Working Range 0,2 – 6 mm<sup>2</sup>



20050

### 20060

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for solid & stranded wires.
- Automatic wire size adjustment for convenience.
- Integrated wire cutter up to 2,5 mm<sup>2</sup>
- Working Range 0,5 – 6 mm<sup>2</sup>



20060

### 20090

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for larger diameter wire and 3-core PVC flex.
- Automatic cable size adjustment for convenience.
- Working Range 6 - 16 mm<sup>2</sup>



20090

### 20100

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed soft grip handles for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for round, solid or stranded cored wire.
- Automatic cable size adjustment for convenience.
- Working Range 0.2 - 6 mm<sup>2</sup>



20100

### 20300

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for stripping Round standard, PUR Halogen - Free Cables, Highly Flexible TPE-U-Cables, PUR-Cables, PUR / PVC Cables, PVC Cables, Multi-Stranded Cables, Shielded and Non-Shielded Cables
- Working Range 4.4 – 7 mm Ø



20300

### 20310

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for stripping Round standard, PUR Halogen - Free Cables, Highly Flexible TPE-U-Cables, PUR-Cables, PUR / PVC Cables, PVC Cables, Multi-Stranded Cables, Shielded and Non-Shielded Cables.
- Working Range 3.2 – 4.4 mm Ø



20310

### 20450

- Fibreglass-reinforced polyamide construction for high strength and light weight.
- Ergonomically designed for fatigue free, repetitive stripping.
- Stripping length scale for consistent results.
- Designed for stripping difficult insulations, e.g. PMMA fibre optic cables with PE sheath, PVC, rubber, silicon and TPE.
- Working Range 0,5 – 4 mm<sup>2</sup>



20450

### 30010

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all common coaxial cables.
- Also suitable for stripping 3-core flex.
- Working Range 4,8 – 7,5 mm Ø



30010

### 30100

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of Coaxial cable, Tv-Coax, RG 58 / RG 59, PVC-Flex 3 x 0,75mm<sup>2</sup>.
- Two blade pairs at the top of the handle with a Titanium-Nitride coating (TIN) to achieve longer life, faster cutting and less wear.
- Working Range 4.8 – 7.5mm Ø



30100

### 30120

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all common round cables.
- Working Range 8 – 13 mm Ø



30120

### 30140

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all common flat and oval cables.
- Working Range up to 12mm wide



30140

### 30155

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of round cables.
- Pre-set precision stripping blades for damage free conductor stripping.
- Retractable trimming knife blade for convenience
- Titanium –Nitride coated blades for increased durability
- Cable Stripping 8 – 13 mm Ø
- Wire Stripping 0,2 – 4 mm<sup>2</sup>



30155

### 30160

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of datacomms cables.
- Pre-set precision stripping blades for damage free conductor stripping.
- Cable Stripping 5 - 15 mm Ø
- Wire Stripping 0,2 – 4 mm<sup>2</sup>



30160

### 30180

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all standard energy and security cables; double shielded solar cables, shortcircuit and grounding-proof, flame retardant, halogen free cables.
- Working range: Cables of 7.0mm Ø.



30180

### 30190

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all standard energy and security cables; Double shielded solar cables, short circuit and grounding-proof, flame retardant and halogen free cables.
- Working range: Cables of 7.5mm - 9.5mm Ø.



30190

### 30200

- Suitable for stripping all standard energy and security cables: Double shielded solar cables, short circuit and grounding-proof, flame retardant and halogen free cables.
- Working range: Cables of 11mm - 13mm Ø.



30200

### 30400

- Razor sharp, stripping blades for fast, precise and damage free stripping of industrial cables, specifically those used predominantly in the electrical industry and building installation
- Two blade pairs at the top of the handle with a Titanium-Nitride coating (TIN) to achieve longer life, faster cutting and less wear.
- Cable Stripping 8 - 15 mm Ø
- Wire Stripping 1.5 – 2.5mm<sup>2</sup>



30400



### 30500

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of PVC-insulated data cables with thin insulation. Strips the outer insulation and the foil sheathing with one tool easily and quickly.
- Working range: cables of 4.5mm - 10.0mm Ø



30500

### 30600

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of all common coaxial cables.
- Tv-Coax, RG 58 / RG 59, PVC-Flex 3 x 0,75mm<sup>2</sup>
- Visible 20mm length scales
- Cutting blades on both ends of the tool are marked with 1 and 2 for the correct order of use
- Working Range 4,8 – 7,5 mm Ø



30600

### 30700

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of fibre optic cables e.g DAC (Direct Access Cable)
- Working range: Cables of 5.9mm Ø



30700

### 30900

- Razor sharp, preset stripping blades for fast, precise and damage free stripping of round (4-15mm Ø) cables (including data communications cable, coaxial cable and round multicore cables) and flat multicore cables (Max 15mm Width).
- Additional blade included for a longitudinal cut.
- 2 stripping notches with length stop for stripping conductors.
- The removable length stop is suitable for left and right hand use and can be stored in the tool handle.
- Working range: Round cables 4-15 mm Ø. Flat cables max. 15 mm width e.g. YDY, NYM-J.



30900

	Item Description	EAN No	Commodity code	Carton Qty
T10160	Jokari Cable Knife No 16	4011391101609	82119200	18
T10270	Jokari Cable Knife No 27	4011391102705	82119200	18
T10271	Jokari Cable Knife No 271S	4011391102712	82119200	18
T10280	Jokari Cable Knife No 28H	4011391102804	82119200	18
T10282	Jokari Cable Knife No 28H	4011391102828	82119200	18
T10283	Jokari Cable Knife Economy	4011391102835	82119200	18
T10350	Jokari Cable Knife Secura No. 35	4011391103504	82119200	12
T10500	Jokari Cable Knife Secura No. 50	4011391105003	82119200	12
T10700	Jokari Cable Knife No. 70 Standard	4011391107007	82119200	8
T20030	Jokari Flat Cable Stripper	4011391200302	82032090	12
T20050	Jokari Single Core Stripper No 4	4011391200500	82032090	8
T20060	Jokari Wire Stripper 0.5-6.0mm	4011391200609	82032090	12
T20090	Jokari Auto Wire Stripper No 6	4011391200906	82032090	12
T20100	Jokari Secura Auto Wire Stripper	4011391201002	82032090	8
20300	Jokari Sensor Special Auto Wire Stripper	4011391203006	82032090	5
T20310	Jokari Sensor Mini Special Auto Wire Stripper	4011391203105	82032090	5
T20450	Jokari Auto Wire Stripper	4011391205406	82032090	6
T29030	Pair of spare blades for T20030	5013969020113	82032000	1
T30010	Jokari Coaxial Cable Stripper	4011391300101	82032090	18
T30100	Jokari Top Coaxial Cable Stripper	4011391301009	82032090	18
T30120	Jokari Cable Stripper No 12	4011391301207	82032090	18
T30140	Jokari Flat Cable Stripper No 14	4011391301405	82032090	18
T30155	Jokari Cable Stripper No 15	4011391301559	82032090	18
T30160	Jokari Data Cable Stripper	4011391301603	82032090	18
T30180	Jokari SE-Strip Cable Stripper	4011391301801	82032000	18
T30190	Jokari SE-Strip Cable Stripper	4011391301900	82032000	18
T30200	Jokari SE-Strip Cable Stripper	4011391302006	82032000	18
T30400	Jokari Uni-Plus Cable Stripper	4011391304000	82032090	12
T30500	Jokari No.1-Cat Cable Stripper	4011391305007	82032000	18
T30600	Jokari Secura No1 Coaxial Cable Stripper	4011391306004	82032090	18
T30700	Jokari Fibre-Strip DC Cable Stripper	4011391307001	82032000	18
T30900	Jokari Allrounder Cable Stripper	4011391309005	82032000	12

Technical product information	
Standards compliance	None applicable
User health and safety information	None applicable
RoHS/WEEE	This product range does not fall within the scope of RoHS or WEEE

compliance	regulations
Material safety data	None applicable
Warranty	Jokari Tools are guaranteed for 2 years against imperfect materials or workmanship, except blades and knives Normal wear and tear or damage caused through inappropriate use is not covered
Country of origin	Germany

## 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
T10160	132	29	35	75	258	81	36	93
T10270	132	29	35	75	258	81	36	93
T10271	138	38	35	58	258	81	38	77
T10280	170	29	35	85	258	81	36	100
T10282	177	29	22	83	256	82	30	103
T10283	170	29	35	75	250	85	36	90
T10350	138	38	35	58	258	81	38	77
T10500	138	38	35	58	258	81	38	77
T10700	180	38	70	158	258	90	38	164
T20030	166	102	28	124	258	81	29	143
T20050	165	104	27	91	258	142	35	119
T20060	180	105	25	157	258	100	27	176
T20090	166	102	28	125	258	81	29	141
T20100	160	145	25	154	232	141	27	181
20300	161	112	25	122	240	104	72	222
T20310	161	112	25	122	240	104	72	222
T20450	140	125	25	96	213	117	27	121
T29030	12	4	3	1	40	75	3	3
T30010	100	18	18	22	258	81	30	40
T30100	106	32	20	21	257	82	30	42
T30120	124	35	25	50	258	81	30	68
T30140	124	35	25	49	258	81	30	66
T30155	124	35	25	47	258	81	30	64
T30160	124	35	25	45	258	81	30	62
T30180	100	18	18	22	258	81	30	40

T30190	100	18	18	22	258	81	30	40
T30200	100	18	18	22	258	81	30	40
T30400	132	35	27	46	255	82	28	65
T30500	100	18	18	22	258	81	30	40
T30600	99	21	19	25	270	82	28	44
T30700	100	18	18	22	258	81	30	40
T30900	106	32	20	21	257	82	30	42

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
T10160	215	320	115	1900		
T10270	215	320	115	1900		
T10271	215	320	115	1550		
T10280	215	320	115	2000		
T10282	215	320	115	2050		
T10283	215	320	104	1900		
T10350	215	320	115	1550		
T10500	215	320	115	1550		
T10700	215	320	115	1550		
T20030	215	320	115	1950		
T20050	215	320	145	1160		
T20060	215	320	157	2320		
T20090	215	320	115	1900		
T20100	215	320	115	1650		
20300	215	320	115	1315		
T20310	215	320	115	1315		
T20450	215	320	104	950		
T29030	-	-	-	-		
T30010	215	320	125	920		
T30100	215	320	125	950		
T30120	215	320	125	1450		
T30140	215	320	125	1400		
T30155	215	320	125	1360		
T30160	215	320	125	1300		
T30180	215	320	125	920		

T30190	215	320	125	920		
T30200	215	320	125	920		
T30400	215	320	125	990		
T30500	215	320	125	920		
T30600	215	320	125	1000		
T30700	215	320	125	920		
T30900	215	320	125	920		

## Packaging waste details

Item	Primary Packaging				Secondary packaging			
	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
T10160	11	Blister	9	Backing Card			202	Box
T10270	11	Blister	9	Backing Card			202	Box
T10271	11	Blister	9	Backing Card			202	Box
T10280	11	Blister	9	Backing Card			202	Box
T10282	11	Blister	9	Backing Card			202	Box
T10283	15	Blister	No	Backing Card			202	Box
T10350	11	Blister	9	Backing Card			202	Box
T10500	11	Blister	9	Backing Card			202	Box
T10700	11	Blister	9	Backing Card			202	Box
T20030	7	Blister	9	Backing Card			202	Box
T20050	12	Blister	16	Backing Card			202	Box
T20060	10	Blister	11	Backing Card			202	Box
T20090	7	Blister	9	Backing Card			202	Box
T20100	11	Blister	16	Backing Card			202	Box
20300	55	Blister	25	Backing Card			202	Box
T20310	55	Blister	25	Backing Card			202	Box
T20450	no	Blister	25	Backing Card			202	Box
T29030	1	Bag	-	-			-	-
T20450	no	Blister	25	Backing Card			202	Box
T30010	8	Blister	9	Backing Card			202	Box
T30100	10	Blister	12	Backing Card			202	Box
T30120	8	Blister	9	Backing Card			202	Box

T30140	8	Blister	9	Backing Card			202	Box
T30155	8	Blister	9	Backing Card			202	Box
T30160	8	Blister	9	Backing Card			202	Box
T30180	8	Blister	9	Backing Card			202	Box
T30190	8	Blister	9	Backing Card			202	Box
T30200	8	Blister	9	Backing Card			202	Box
T30400	9	Blister	10	Backing Card			202	Box
T30500	8	Blister	9	Backing Card			202	Box
T30600	9	Blister	10	Backing Card			202	Box
T30700	8	Blister	9	Backing Card			202	Box
T30900	10	Blister	12	Backing Card			202	Box