

STRIPPING TOOLS



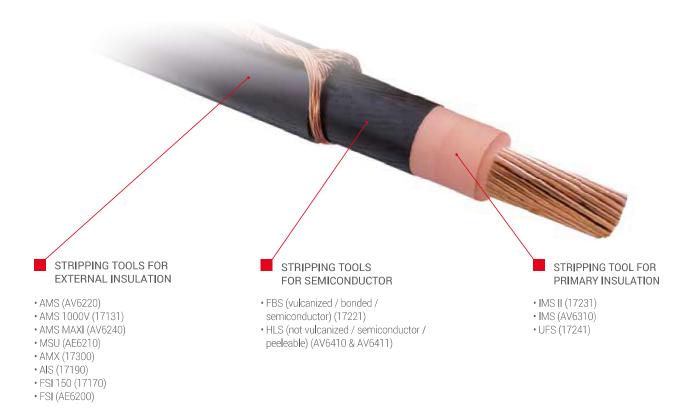
PRODUCT OVERVIEW

Insulation	Туре	Order No.	Application range	Insulation thickness	Suggested application	1000V certified	Page
	AMS	AV6220	ø > 25 mm	0 - 5 mm	PVC / Rubber		69
NAL	AMS 1000V	17130	ø > 25 mm	0 - 5 mm	PVC / Rubber	Χ	69
IER	AMS MAXI	AV6240	ø > 45 mm	0 - 5 mm	PVC / Rubber / Polyethylene		70
X	MSU	AE6210	ø 24 - 60 mm	0 - 5 mm	Polyethylene / lead cables		71
S FOR	AMX	17300	ø 16 - 54 mm	0 - 5 mm	Polyethylene / fully bonded aluminium outer insulation		72
100	AIS	17190	ø 16 - 54 mm	0,5 - 5 mm	High density polyethylene	Χ	73
STRIPPING TOOLS FOR EXTERNAL INSULATION	FSI 150	17170	6 - 150 mm²	Preadjusted stripping inserts	ABC cables (overhead, twisted, insulated)	X	74
STR	FSI	AE6200	2.5, 4, 6 and 10 mm ²		Rigid and flexible single pole	X	75
STRIPPING TOOLS FOR SEMICONDUCTOR	FBS	17220	ø 10 - 52 mm	0 - 1,5 mm	Vulcanized, extruded, bonded semiconductive layer		76
STRIPPING TOOLS FOR SEMICONDU	HLS	AV6400	ø 16 - 41 mm	0 - 2 mm	Non vulcanized, peelable semiconductive layer		77
DL FOR LATION	IMS 20 - 22kV	AV6310 + inserts	25 - 240 mm²	Preadjusted stripping inserts	Any type of primary insulation		78
STRIPPING TOOL FOR PRIMARY INSULATION	IMS 10 - 11kV	AV6310 + inserts	25 - 240 mm²	Preadjusted stripping inserts	Any type of primary insulation		78
STRIP PRIM.	IMS II	17230	ø 15 - 52 mm	0 - 15 mm	Any type of primary insulation		80
STRIPPING TOOL FOR CHAMFERING PRIMARY INSULATION	UFS	17240	ø 15 - 60 mm		Any type of primary insulation		81
STRIPPING TOOL FOR ARMOURED CABLE	Roller chains cutter	1609076	ø 20 - 76 mm cable up to 150 mm²		Armoured cable		82



MECHANICAL CABLE STRIPPER / ACCESSORIES

APPLICATION EXAMPLE



ARMOURED WIRES

• Roller chain cutter (1609076)

WE

LOVE

TOOLS



MECHANICAL CABLE STRIPPER / ACCESSORIES



Cable stripper

APPLICATION RANGE	Ø 8 - 28 mm
INSULATION THICKNESS	3
SUGGESTED APPLICATION	PVC

Description	Order No.	Weight	Length
Quadro-cable stripper	AV3840	530 g	125 mm
Replacement blade	AV3820	-	-

• To quickly remove all common circular cables from Ø 8 to 28 mm. The cutting depth is adjustable using the adjustment screw at the end of the handle according to the thickness of the insulating cable.

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!



Self adjustable cable stripper

APPLICATION RANGE	Ø 4,5 - 28 mm
INSULATION THICKNESS	2,5
SUGGESTED APPLICATION	PVC

Description	Order No.	Weight	Length
Universal cable stripper	AV3810		138 mm
Replacement blade	AV3819	-	-

• Round-, longitudinal- and spiral-cut possible

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!



Self adjustable cable stripper

APPLICATION RAN	IGE	Ø 4,5 - 29 mm
INSULATION THIC	KNESS	3 mm
SUGGESTED APPL	ICATION	PVC and rubber

Description	Order No.	Weight	Length
Universal cable stripper	ABI1	150 g	140 mm
Spare blade	110059	-	-

- HANDY AND EFFORTLESS USAGE
- SMALL AND COMPACT DESIGN
- STEP BY STEP DEPTH ADJUSTMENT (IN CLICKS OF 0.1 MM)
- Very small self rotating (<200 mm)
- For every kind of insulation
- Round-, longitudinal- and spiral-cut possible
- Easy to change blade

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

MECHANICAL CABLE STRIPPER / ACCESSORIES



Universal cable stripper

APPLICATION RANGE	Ø 0,2 - 6 mm ²
INSULATION THICKNESS	ANY
SUGGESTED APPLICATION	PVC

Description	Order No.	Length
Universal cable stripper	PTS4	170 mm

- To strip off off and cut flexible cables 0,2 6 mm²
- Integrated blade with safety lock
- Adjustable length
- ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!



Universal cable stripper 0,03 - 16 mm²

APPLICATION RANGE	Ø 0,03 - 16 mm²
INSULATION THICKNESS	ANY
SUGGESTED APPLICATION	PVC

Description	Order No.	Length
Universal cable stripper	AB16	210 mm

- To strip off and cut flexible cables 0,03 16 mm²
- Integrated blade with safety lock
- Adjustable length

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!



Universal cable stripper

APPLICATION RANGE	Ø 1,5 - 35 mm²
INSULATION THICKNESS	ANY
SUGGESTED APPLICATION	outer PVC insulation

Description	Order No.	Length
Universal cable stripper	AV8203	170 mm

• To strip off flexible cables 1,5 - 35 mm²

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

STRIPPING TOOLS FOR EXTERNAL INSULATION



AMS / AMS 1000V - Universal cable stripper for external insulation

APPLICATION RANGE	Ø > 25 mm
INSULATION THICKNESS	0 - 5 mm
SUGGESTED APPLICATION	PVC / Rubber

Technical characteristics:

- Designed to strip outer sheath from MV and LV cables
- · Longitudinal and circular cuts
- Designed to strip ends and or middle parts
- Stripping without hurting the lower layers
- Interchangeable two-sided blade
- · Snap closure mechanism (AMS only)

Additional features model AMS 1000V - 17130:

- Suitable for work on live parts up to 1000V AC und 1500V DC (model AMS 1000V - 1713 0 only)
- \bullet Model AMS 1000V is also designed for very low temperature uses, down to -40°C



Universal cable stripper AMS - AV6221



AMS-Set - AV6220





Universal cable stripper AMS 1000V - 1713 1



AMS 1000V-Set - 1713 0









- NO DAMAGING OF BELOW SURFACE
- SUITABLE FOR WORK ON LIVE PARTS (ONLY MODEL 17130)
- LONG LASTING PRECISE INTERCHANGEABLE TWO SIDED BLADE

Description	Order No.	Dimensions	Weight
Set: AMS	AV6220	160 x 65 x 35 mm	200 g
Set: AMS 1000V	17130	170 x 75 x 50 mm	200 g
Spare blade	AV6299	-	-

- Plastic case to contain the tool and its instructions for use (AMS)
- Soft nylon case to contain the tool and its instructions for use (AMS 1000V)

STRIPPING TOOLS FOR EXTERNAL INSULATION



AMS MAXI - Universal cable stripper for large difficult cable insulation

APPLICATION RANGE	Ø > 45 mm
INSULATION THICKNESS	0 - 5 mm
SUGGESTED APPLICATION	PVC / Rubber / Polyethylene

Technical characteristics:

- Designed to strip outer sheath from LV, MV and HV cables
- · Longitudinal and circular cuts
- Designed to strip ends or middle parts
- Stripping without hurting the lower layers
- Interchangeable two-sided blade



Universal cable stripper AMS MAXI - AV6240









- NO DAMAGING OF BELOW SURFACE
- LONG LASTING PRECISE INTERCHANGEABLE TWO SIDED BLADE
- SUITABLE TO WORK ON LARGE DIFFICULT CABLES INSULATION



Description	Order No.	Dimensions	Weight
Set: AMS MAXI	AV6240	250 x 110 x 60 mm	800 g
Spare blade	AV6299	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

Set equipment:

• Soft nylon case to contain the tool and its instructions for use

STRIPPING TOOLS FOR EXTERNAL INSULATION



Cable knife - AV3920

MSU - Special cable stripper for external insulation

APPLICATION RANGE	Ø 24 - 60 mm
INSULATION THICKNESS	0 - 5 mm
SUGGESTED APPLICATION	Polyethylene / lead cables

Technical characteristics:

- Designed to strip outer sheath from MV and LV cables
- Circular and helical cuts
- Operates by simply rotating it around the cable axis Designed to strip both ends
- · Interchangeable blade









- NO DAMAGING OF BELOW SURFACE
- SUITABLE FOR WORK ON LIVE PARTS (ONLY MODEL 17130)
- LONG LASTING PRECISE INTERCHANGEABLE TWO SIDED BLADE



Description	Order No.	Dimensions	Weight
Set: MSU	AE6210	290 x 110 x 90 mm	900 g
Spare blade	AE6219	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

oct equipment.	
Special MSU cable stripper	AE6211
Cable knife	AV3920
Soft case	AB6210

STRIPPING TOOLS FOR EXTERNAL INSULATION



AMX - Universal cable stripper for heavy duty outer sheaths

APPLICATION BANGE	Ø 16 - 54 mm
INSULATION THICKNESS	0 - 5 mm
	Polyethylene / fully bonded
SUGGESTED APPLICATION	aluminium outer insulation

Technical characteristics:

- Designed to strip aluminium armed outer sheaths of LV/MV
- Suitable for longitudinal and circular cutting
- Additional claw to break hard insulation
- The initial setting of the correct cable diameter is done by adjusting the handle
- The fixation of the device on the cable is performed by a quick-release system with toggle lever princip
- The cutting depth is adjustable in steps of 0,1 mm
- Switchable between longitudinal and circular cut
- Maximal rotation diameter of the tool: 300 mm













- SMALL SELF ROTATING TO WORK ON LIMITED SPACE
- EASY AND PRECISE WORKING THROUGH FAST LOCKING SYSTEM
- GRADUALLY DEPTH ADJUSTMENT AND MAX. SAFETY OF OPERATOR



Description	Order No.	Dimensions	Weight
Set: AMX	17300	260 x 140 x 65 mm	1,3 kg
Spare blade	17301	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

Set equipment:	
AMX - cable stripper	1730 C
• Feed lever	1719 4
• 2,5 mm Allen wrench	1710 1
Soft nylon case	AB6230

STRIPPING TOOLS FOR EXTERNAL INSULATION



AIS - Cable stripper for external insulation

APPLICATION RANGE	Ø 16 - 54 mm
INSULATION THICKNESS	0,5 - 5 mm
SUGGESTED APPLICATION	High density polyethylene

Technical characteristics:

- · Longitudinal and circular cuts on MV cables
- Used to work on live parts up to 1000V AC and 1500V DC
- Designed to strip ends or middle parts
- Hooked blade for removing the sheath that has been cut
- 100° tool rotation makes a complete 360° circumference cut
- Longitudinal feed in both directions using the ratchet lever
- Electrically insulated interchangeable blades
- Two-component handles in compliance with CEI/EN60900 Standards
- The tool head (except for the blades) is totally insulated













- ADJUSTABLE CUTTING DEPTH LIMITATION
- SUITABLE TO WORK ON LIVE PARTS
- FEED LEVER FOR PRECISE WORKING AND MAX. SAFETY OF OPERATOR

Description	Order No.	Dimensions	Weight
Set: AIS	17190	390 x 340 x 90 mm	2,0 kg
Spare blade	17195	-	-

= = = = -1 = -1 =	
• AIS - cable stripper	17196
• Feed lever	
• 10 x 14 Colored identification washers	
• 2 Spare screws to fasten the blade	17197
• 2,5 mm Allen wrench	1710 1
Rigid resin case	B17190

INSULATED OVERHEAD LINE







Stripping insert - 1717...



FSI 150 - Insulated wire stripper for ABC cables

APPLICATION RANGE	6 - 150 mm²
INSULATION THICKNESS	Preadjusted stripping inserts
SUGGESTED APPLICATION	ABC cables (overhead, twisted, insulated)

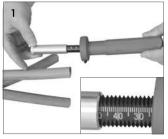
Technical characteristics:

- Designed to work on live parts up to 1000V AC and 1500V DC
- Stripping depth adjustment built inside the handle
- Insulated handle with bayonet connection
- Stripping length adjustable from 20 to 80 mm
- Scale marked on the built-in device to display the preset length
- Interchangeable blade

Inserts available:

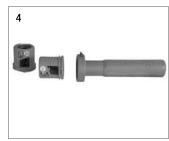
Stripping insert 6 mm²	1717 006
Stripping insert 10 mm ²	1717 010
Stripping insert 16 mm ²	
Stripping insert 25 mm ²	
Stripping insert 35 mm ²	
Stripping insert 50 mm ²	1717 050
• Stripping insert 54,6 mm ²	
Stripping insert 70 mm ²	
• Stripping insert 95 mm ²	
• Stripping insert 150 mm²	

• Other inserts on request









- EASY HANDLING THROUGH PREADJUSTED INSERTS
- SUITABLE TO WORK ON LIVE PARTS 1000V
- DESIGNED TO WORK IN LIMITED SPACE

Description	Order No.	Dimensions	Weight
Set: FSI 150	17170	235 x 210 x 55 mm	950 g
Spare blade	17179	-	-

Set equipment.	
Insulated handle 171	71
• Stripping inserts: 16, 25, 35, 50, 54,6 , 70 mm²	
• 3 Spare blades 171	79
• Allen wrench 2,5 mm 171	0 0
• Rigid resin case AB17	170

STRIPPING TOOLS FOR EXTERNAL INSULATION



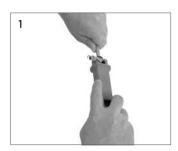
FSI - Insulated wire stripper for cables from 2.5 to 10 mm²

RIGID SINGLE POLE	10 mm²
FLEXIBLE SINGLE POLE	2,5 - 4 - 6 mm²

Technical characteristics:

- 20 mm stripping depth
- Blade built into the tool
- The tool can be used with one hand only and allow easy stripping of cables lenghts of 20 mm
- The tool is provided with two hand guards. Central handling permits all stripping operations
- Blades are located in a secure position to prevent accidental contact with worker's hands during the stripping operations and to assure the clean stripping of the insulation











- EASY HANDLING THROUGH PREADJUSTED INSERTS
- SUITABLE TO WORK ON LIVE PARTS 1000V
- DESIGNED TO WORK IN LIMITED SPACE



Description	Order No.	Dimensions	Weight
Set: FSI	AE6200	175 x 65 x 50 mm	150 g

 Insulated stripping tool 	

 Soft nylon case 	

STRIPPING TOOLS FOR SEMICONDUCTOR

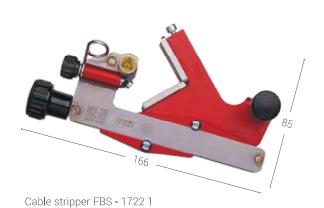


FBS - Cable stripper for vulcanized semiconductive layer

APPLICATION RANGE	Ø 10 - 52 mm
INSULATION THICKNESS	0 - 1,5 mm
SUGGESTED APPLICATION	Vulcanized, extruded, bonded semiconductive layer

Technical characteristics:

- Positioning on the cable comparable to a vice system
- Axial feed activation/deactivation device (usable in both directions):
 Through the stripping operation starting from outside of the cable, 25mm of the semicon layer will not be stripped (as shown in the pictures). By the stripping operation from inside to outside about 6 mm of semicon layer will remain
- Stripping can be done starting from any position on the cable
- Maximal rotating diameter 200 mm
- Interchangeable blade

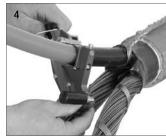












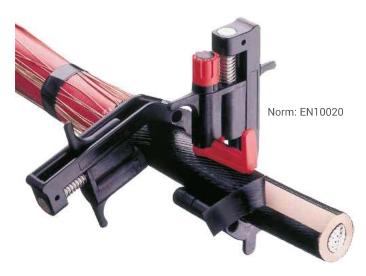
- SMALL AND COMPACT DESIGN
- PERFECT CIRCULAR CUT
- STEP BY STEP DEPTH ADJUSTMENT (WITH LOCKING POSSIBILITY)

Description	Order No.	Dimensions	Weight
Set: FBS	17220	235 x 200 x 55 mm	800 g
Spare blade 17"	17142	-	-
Spare parts kit (2x plates, 1x roll, suitable screws)	17145	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

oct equipment.	
FBS - cable stripper	1722 1
• 2,5 mm Allen wrench	1710 0
Tube of silicone grease	AG1013
Rigid resin case	AB17220

STRIPPING TOOLS FOR SEMICONDUCTOR









HLS - Cable stripper for non-vulcanized semiconductive layer

APPLICATION RANGE	Ø 16 - 41 mm
INSULATION THICKNESS	0 - 2 mm
SUGGESTED APPLICATION	Non vulcanized, peelable semiconductive layer

Technical characteristics:

- To strip the non-vulcanized semiconductive layer of MV cables
- · Longitudinal, helical and circular cuts
- Positioned on the cable comparable to a vice system
- Stop clamp to limit the stripping length
- Gradually depth adjustment
- Maximal rotating diameter 130 mm
- The positioning of the stripper and holding of stops-clamp is assured by the pressure of the spring
- The incision depth can be adjusted from 0 to 0,9 mm with 0,1 mm steps each by turning the corresponding knob
- The start of longitudinal incision can be done in exact correspondence with the circumferential incision.









- SMALL AND COMPACT DESIGN
- PERFECT PRECISE CIRCULAR CUT
- NO INCISIONS ON SURFACE BELOW

Description	Order No.	Dimensions	Weight
Set: HLS	AV6400	175 x 65 x 50 mm	600 g
Spare blade	AV6499	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

oct equipment.	
HLS - cable stripper	AV6410
Stop clamp	AV6411
• Tube of silicone grease	AG1013
Rigid resin case	

STRIPPING TOOLS FOR PRIMARY INSULATION









IMS 20kV-Set - AV6310

IMS - Cable stripper for primary insulation

APPLICATION RANGE	25 - 240 mm²
INSULATION THICKNESS	Preadjusted stripping inserts
SUGGESTED APPLICATION	Any type of primary insulation

Technical characteristics:

- Suitable for MV cables 10/11kV or 20/22kV
- Stripping length adjustable from 20 to 100 mm using the device integrated in the handle
- Scale marked on the handle for preset stripping length
- Handle with bayonet connection
- Interchangeable blade

Inserts available:

1	0 - 11kV	
•	Insert for 35 mm ²	 1716021

• Insert for 50 mm ² 1716024
*Insertion 50 mm= 17 10024
• Insert for 120 mm ² 1716013
• Insert for 150 mm ² 1716027
• Insert for 185 mm ² 1716020
• Insert for 240 mm ² 1716006

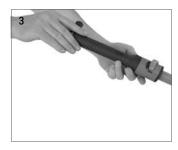
20 - 2261/

20 - 22kV	
• Insert for 25 mm ²	AV63025
• Insert for 35 mm ²	AV63035
• Insert for 50 mm ²	AV63050
• Insert for 70 mm ²	AV63070
• Insert for 95 mm ²	AV63095
• Insert for 120 mm ²	AV63120
• Insert for 150 mm ²	AV63150
• Insert for 185 mm ²	AV63185
 Insert for 240 mm² 	AV63240

Other inserts available on request (10kV, 30kV, customized sizes), by sending PE-Coating Ø and Conductor Ø in mm









- EASY HANDLING THROUGH PREADJUSTED INSERTS
- ADJUSTABLE STRIPPING LENGTH
- DESIGNED TO WORK IN LIMITED SPACE

Description	Order No.	Dimensions	Weight
Set: IMS 20kV	AV6310	330 x 290 x 75 mm	600 g
Set: IMS 20kV + AMS	AV6320	330 x 290 x 75 mm	1,70 kg
Spare blade	AV6399	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

Set equipment: - AV6310:

_	set equipment. 717 00 FG.
0	Handle AV6300
•	Stripping inserts 25, 35, 50, 70, 95, 120, 150, 185, 240 mm ²
	Rigid resin case

Set equipment - AV6320 like model AV6310 including:

• AMS - cable stripper AV6221



STRIPPING TOOLS FOR PRIMARY INSULATION



Cable stripper for primary insulation

APPLICATION RANGE	300 or 400 mm ²
INSULATION THICKNESS	Preadjusted stripping inserts
SUGGESTED APPLICATION	Any type of primary insulation

Technical characteristics:

- Suitable for MV cables 10/11kV or 20/22kV
- Unlimited stripping length
- Devise with two integrated handles
- Interchangeable blade
- Designed to strip both ends
- UNLIMITED STRIPPING LENGTH
- EXCELLENT TO WORK IN EMPTY SPACE
- COMFORTABLE HANDLING



Description	Order No.	Dimensions	Weight
Stripping insert for 300 mm ²	AV63300	231 x 90 mm	1380 g
Stripping insert for 400 mm ²	AV63400	231 x 90 mm	1330 g

STRIPPING TOOLS FOR PRIMARY INSULATION





Stripping Tool IMS II - 1723 1



IMS II-Set - 1723 0

IMS II - Universal cable stripper for primary insulation

APPLICATION RANGE	Ø 15 - 52 mm
INSULATION THICKNESS	0 - 15 mm
SUGGESTED APPLICATION	Any type of primary insulation

Technical characteristics:

- \bullet Designed to remove the primary insulation of 6 to 45kV cables
- Helical and circular cuts
- Max. rotating diameter 220 mm
- Snap knob to activate/deactivate axial feed
- Positioned on the cable like a vice system
- Designed to strip both ends
- Unlimited stripping length
- Interchangeable blade









- REDUCED ROTATION ENABLES TO WORK ON LIMITED SPACE
- PERFECT CIRCULAR CUT
- NO INCISIONS ON SURFACE BELOW

Description	Order No.	Dimensions	Weight
Set: IMS II	17230	280 x 210 x 65 mm	1,0 kg
Spare blade	17232	-	-
Spare parts kit (2x plates, 1x roll, suitable screws)	17235	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

1723 1
1710 0
AG1013
AB17230

STRIPPING TOOLS FOR PRIMARY INSULATION

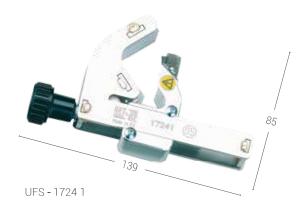


UFS - Tool for chamfering primary insulation

APPLICATION RANGE	Ø 15 - 60 mm
SUGGESTED APPLICATION	Any type of primary insulation

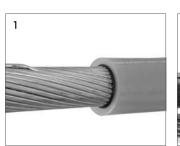
Technical characteristics:

- Designed for chamfered cuts of primary insulation of MV cables (2 x 45°)
- Positioning on the cable with a clamp system
- Tool fitted with PTFE plates ensuring optimal sliding on the cable without the use of silicone paste
- Replaceable blade
- Rotation diameter max. 130 mm
- This tool is not suitable for pencilling





UFS-Set - 1724 0









- SMALL SELFROTATING TO WORK ON LIMITED SPACE
- EASY HANDLING THROUGH 1 ADJUSTING KNOB
- UNIVERSAL UP TO 45 KV

Description	Order No.	Dimensions	Weight
Set: UFS	17240	170 x 100 x 50 mm	390 g
Spare blade	17242	-	-

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

• UFS - tool for chamfered cuts of primary insulation	1724 1
• 2,5 mm Allen wrench	
	317130

CUTTING TOOL FOR ARMOURED CABLE



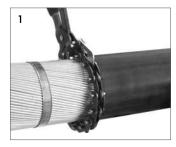


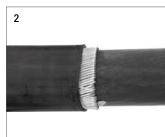
Roller chains cutter

APPLICATION RANGE	Ø 20 - 76 mm
SUGGESTED APPLICATION	Armoured cables

Technical characteristics:

- Designed for effortles and fast settling of the F-armouring
- Practical tool, works in hard-to-reach areas small space for turning





- PERFECT STRAIGHT CLEAN CUT
- QUICK SETTLING AROUND THE CABLE
- EASY HANDLING

Description	Order No.	Dimensions	Weight
Set roller chains cutter	1609076	260 x 140 x 65 mm	0,8 kg

ATTENTION: NOT SUITABLE FOR WORK UNDER VOLTAGE!

Set equipment:

Roller chains cutter	1609076
Pressure spring RF5	126299
Soft nylon case	. AB6230





Available in different sizes (cable Ø 6-92 mm) on request

Pressure spring RF5 - 126299



CUTTING TOOL FOR ARMOURED CABLE



Set - Stripping tools - 1799 001

Suitable to strip the outer sheaths, semiconductive layer and to remove the primary insulation. Optimal equipment for the realization of the entire stripping procedure of most diverse cable types.

Description	Order No.	Dimensions	Weight	
Set: Stripping tools	1799001	390 x 340 x 100 mm	4,0 kg	
Set equipment: • AIS - cable stripper		1719.6		
• 14 pieces of 10 colored indication washers				
· 2 spare screws to faste		1719 7		
• FBS - cable stripper			1722 1	
• 2,5 mm Allen wrench				
Rigid resin case				



Set - Stripping tools - 1799 002

Suitable to strip the outer sheaths, semiconductive layer and to remove the primary insulation. Optimal equipment for the realization of the entire stripping procedure of most diverse cable types

	Description	Order No.	Dimensions	Weight
ĺ	Set: Stripping tools	1799002	390 x 340 x 100 mm	3,0 kg
Set equipment: Universal cable stripper - AMS IMS II - cable stripper FBS - cable stripper Cable knife				
Special electricians scissors Tube of silicone grease 2,5 mm Allen wrench				
				1710 0
	Rigid resin case		AG3000	
Optional (to be ordered separately): • Handle IMS 20kV				

SETS OF STRIPPING TOOLS - TARGET SOLUTIONS



Set - Stripping tools for MV cable

Suitable to strip the outer sheaths, semiconductive layer and to remove the primary insulation on 10 / 20 / 30 kV cables

Description	Order No.	Dimensions	Weight
Set: Stripping MV cable	1799004	390 x 340 x 100 mm	3,4 kg
Feed lever AMS cable stripper with FBS wire stripper Cable stripper IMS II UFS - tool for chamfere Tube of silicone grease 2.5 mm Allen wrench	nout cased cuts of prima	ry insulation	
 Rigid resin case 		AB17250	



DI

1716 010 - Stripping insert for reduced insulation - section 185 mm²



1716 012 - Stripping insert for reduced insulation - section 70 mm²

AMX - AIRBAG - Complete cable stripping tool set for AIRBAG-cable

Designed for complete stripping of individual sheaths from AIRBAG cables. AMX stripping pliers can also cut into the POLYLAM jacket without touching the semiconductive layer below

Description Order No. Dimensions

Becomption	Oraci ivo.	Difficitoroffo	Weight
Set: AMX - AIRBAG	17210	390 x 340 x 100 mm	3,2 kg
Set equipment:			
 AMX cable stripper 		1730 0	
Rigid resin case	ABT7240		

Dimensions

SETS OF STRIPPING TOOLS - TARGET SOLUTIONS



AIS - AIRBAG - Complete cable stripping tool set for AIRBAG-cable

Designed for complete stripping of individual sheaths from AIRBAG cables. AIS - AIRBAG stripping pliers can also cut into the POLYLAM jacket without touching the semiconductive layer below

Order No.

Description

• Feed lever

Set: AIS - AIRBAG	17200	390 x 340 x 100 mm	3,2 kg			
Set: AIS - AIRBAG red.	17201	390 x 340 x 100 mm	1,9 kg			
Set equipment (1720 AIS - AIRBAG cable strip Feed lever	o): oper					
Reduced equipment (1720 1):						
• AIS - AIRBAG cable stripper						

Blade fastening screws (spares)
 Set of spare blades with washers
 2,5 mm Allen wrench
 Rigid resin case
 AB17200



Set 1 - Stripping tools for armoured cables

Description	Order No.	Dimensions	Weight
Set 1	3,2 kg		
FBS wire stripper Cable stripper IMS II UFS - tool for chamfere Tube of silicone grease Roller chains cutter 2x pressure spring RF5 2,5 mm Allen wrench	d cuts of prima	ry insulation	

SETS OF STRIPPING TOOLS - TARGET SOLUTIONS



Set 2 - Stripping tools for armoured cables

Description	Order No.	Dimensions	Weight	
Set 2	1799006	390 x 340 x 100 mm	3,9 kg	
Set equipment: Cable stripper AMS-MA Cable stripper IMS II FBS wire stripper UFS - tool for chamfere Roller chains cutter 2x pressure spring RF5 Tube of silicone grease 2,5 mm Allen wrench				
• Rigid resin case AB17260				



Set 3 - Stripping tools for armoured cables

Description

			_
Set 3	1799007	390 x 340 x 100 mm	3,7 kg
Cable stripper IMS II UFS - tool for chamfere HLS - cable stripper Stop clamp Roller chains cutter 2x pressure spring RF5 Tube of silicone grease 2,5 mm Allen wrench	d cuts of prima	ry insulation	AV6240 1723 1 1724 1 AV6410 1609076 126299 AG1013 1710 0

Order No. Dimensions

SETS OF STRIPPING TOOLS - TARGET SOLUTIONS



Set 4 - Stripping tools for armoured cables

Description Order No. Dimensions Weigh
Set 4 1799008 390 x 340 x 100 mm 3,0 kg
Set equipment: • AMS cable stripper without case AVE • Cable stripper IMS II 17 • UFS - tool for chamfered cuts of primary insulation 17 • HLS - cable stripper AVE • Stop clamp AVE • Roller chains cutter 1609 • 2x pressure spring RF5 126 • Tube of silicone grease AG1 • 2,5 mm Allen wrench 17 • Rigid resin case AB17



Stripping tools KIT

Description

Set 5	1799013	390 x 340 x 100 mm	3,0 kg
Cable stripper IMS II HLS - cable stripper Stop clamp Tube of silicone grease FBS wire stripper UFS - tool for chamfere 2,5 mm Allen wrench FBS wire stripper	d cuts of prima	ry insulation	

Dimensions

Order No.

Weight

CABLE JOINTERS CASE





Tool kit for cable jointers

Basic equipment (AG2020):

• Case	AG2000
• 1/20 sliding caliper 150 mm	AG1001
Measuring rod 3 m	
Steel brush for files	
Rasp without handle	AG1005
Half round file with handle	
Screwdriver slotted screws 3x100 mm FII	
Screwdriver slotted screws 4x100 mm FII	1301 040
Screwdriver slotted screws 5x125 mm FII	1301 055
Ball-point screwdriver hex socket 6 mm FII	
• Mallet 300 g	
• Mallet Ø 35 mm	
Sheath spreader	AG1011
Special electricians' scissors	
Cable knife with interch. blade	AV3920
Spare blade for AV3920	AV3921
Knife with trapezoidal blade	
• 3 spare blades for AV3910	
High precision lens with light	
Universal pliers 180 mm	
Cable cutter 160 mm	
Tube of silicone grease	
• 2,5 mm Allen wrench	1710 0



Codes for kit with additional tools:

AG2020+	А	В	С	D	Е	F
	Ratchet cable cutter Ø 54 mm	Cable stripper AMS (without case) (see page 69)	(without case)	Stripper non-vulcanized semiconductive - HLS (without case) (see page 77)	Stripper vulca- nized semicon- ductive - FBS (without case) (see page 76)	Tool for chamfering primary insulation - UFS (without case) (see page 81)
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Example of ordering: AG2020ADF

- Equipment:
 AG2020 standard case
- A ratchet cutter
- D HLS stripper
- F UFS chamfering tool

Description	Order No.	Dimensions	Weight
Basic tool kit	AG2020	450 x 380 x 200 mm	6,3 kg
Individual tool kit	AG2020	450 x 380 x 200 mm	-
Empty case	AG2000	450 x 380 x 200 mm	3,7 kg