

**Section** \_\_\_\_\_

HV Outer sheath

**Application** \_\_\_\_\_

Field

Laboratory



**PRODUCT BENEFITS**

- Switch from longitudinal cut to circular cut without removing the tool from the cable
- Sound alert when the blade is touching the aluminium/lead shield
- Very fine tuning of the cutting depth

**TOOL CAPACITY**

<b>Diameter</b>	40 - 90 mm 1,575 - 3,543 inch
<b>Screen thickness capacity</b>	11 mm / 0,433 in

**TOOL DIMENSIONS**

<b>Length</b>	370 mm
<b>Width</b>	155 mm
<b>Height</b>	470 mm
<b>Weight without box</b>	7,7 Kg
<b>Packaging</b>	Case

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## Stripping tool for HV and EHV cable's outer sheath and shield

**TO DO WHAT**

The DMSR/40-90 enables the user to remove the outer sheath and the aluminium/lead shield on HV and EHV cable by successively performing a longitudinal and circular cut

With an embedded mechanical dial gauge the user scores the aluminium shield without cutting through it



**Spare part**

- LDMS38 - Spare blade for outer sheath and shield
- BE-DMSR - Shield detection device
- 205130 - Conductive aluminium tape

**Associated tool**

- EGA - HV and EHV cable's outer sheath and shield spreaders
- EV HTB - HV and EHV cable's outer sheath and shield splitters
- EVP - HV and EHV cable's lead sheath splitters

HV cables Tools

# DMSR/40-90



Part Number	Diameter	Tool capacity	Dimensions			Packaging
		Screen thickness capacity	Length	Width	Height	
<b>DMSR/40-90</b>	40 - 90 mm 1,575 - 3,543 in	11 mm / 0,433 in	370 mm 14,567 in	155 mm 6,102 in	470 mm 18,504 in	case
<b>DMSR/80-160</b>	80 - 160 mm 3,150 - 6,299 in	11 mm / 0,433 in	400 mm 15,748 in	160 mm 6,299 in	530 mm 20,866 in	case