

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

Diameter 80 - 160 mm
3,150 - 6,299 inch

Screen thickness capacity 11 mm / 0,433 in

TOOL DIMENSIONS

Length	400 mm
Width	160 mm
Height	530 mm
Weight without box	10,5 Kg
Packaging	Case

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

TO DO WHAT

The DMS R/80-160 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
205130 - Conductive aluminium tape
BE-DMSR - Shield detection device

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



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HV cables Tools

DMS R/80-160



Part Number	Diameter	Tool capacity	Dimensions			Packaging
		Screen thickness capacity	Length	Width	Height	
DMS R/40-90	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
DMS R/80-160	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



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