

Section _____

HV Motorised

Application _____

Field
Laboratory
Production



PRODUCT BENEFITS

Light, handy and fast
Low roughness over insulation

TOOL CAPACITY

Diameter	75 - 120 mm 2,953 - 4,724 inch
Max cutting depth on semi	3,5 mm / 0,138 in
Remaining rib	75 mm (90 mm) / 2,953 in (3,543 in)
Max cutting depth on insulation	24 mm / 0,945 in
Guidance	By ball bearings

TOOL DIMENSIONS

Length	480 mm
Width	305 mm
Height	130 mm
Weight without box	6,7 Kg
Packaging	Case

ALROC SAS

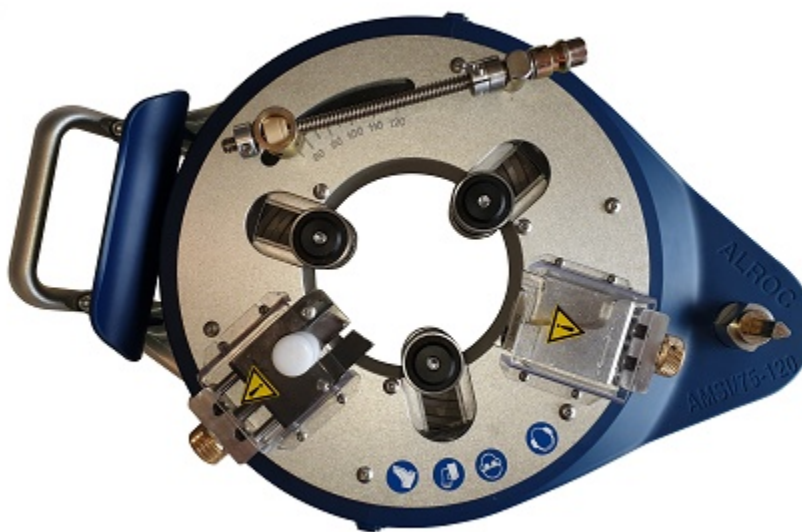
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ALROC Machine Semicon Insulation Ø75 to 120mm

TO DO WHAT

The AMSI machine enables the user to :

- Remove the bonded semiconductor
- Remove the insulation



Options

BMFD/50-160 - Thrust to stop the tool

Spare part

LAML12 - Spare blade for insulation
LAMSI-S2 - Spare blade for semiconductor

Associated tool

C/PP - Electrical sanding machine
GRI-RTE - Scraper for residues of bonded semiconductor screen with protective case

HV cables Tools

AMSI/75-120



Part Number	Diameter	Tool capacity				Dimensions			Packaging
		Max cutting depth on semi	Remaining rib	Max cutting depth on insulation	Guidance	Length	Width	Height	
AMSI/15-60	15 - 60 mm 0,591 - 2,362 in	3,5 mm / 0,138 in	75 mm (85 mm) / 2,953 in (3,346 in)	24 mm / 0,945 in	By ball bearings	420 mm 16,535 in	246 mm 9,685 in	126 mm 4,961 in	case
AMSI/50-95	50 - 95 mm 1,969 - 3,740 in	3,5 mm / 0,138 in	75 mm (90 mm) / 2,953 in (3,543 in)	24 mm / 0,945 in	By ball bearings	455 mm 17,913 in	280 mm 11,024 in	130 mm 5,118 in	case
AMSI/75-120	75 - 120 mm 2,953 - 4,724 in	3,5 mm / 0,138 in	75 mm (90 mm) / 2,953 in (3,543 in)	24 mm / 0,945 in	By ball bearings	480 mm 18,898 in	305 mm 12,008 in	130 mm 5,118 in	case
AMSI/95-165	95 - 165 mm 3,740 - 6,496 in	3,5 mm / 0,138 in	75 mm (90 mm) / 2,953 in (3,543 in)	41 mm / 1,614 in	By ball bearings	575 mm 22,638 in	370 mm 14,567 in	130 mm 5,118 in	case