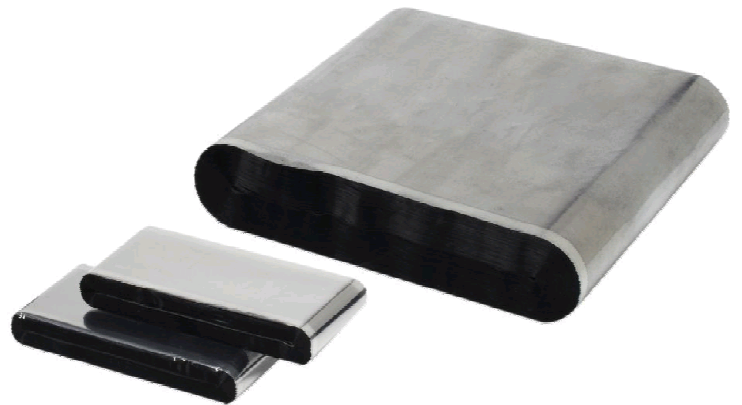




automatic capacitors winding machine

# SIGMA 3

Producing high quality capacitors for traction, power electronic, HVDC, EV and HEV applications with flat metallized film capacitors



## Fields of application



Worldwide leader in the manufacturing of :

**METAR** machines

- ▶ winding machines for capacitors and ultra-capacitors
- ▶ assembly lines for capacitors and ultra-capacitors

# Product

## ▶ Winding Dimensions

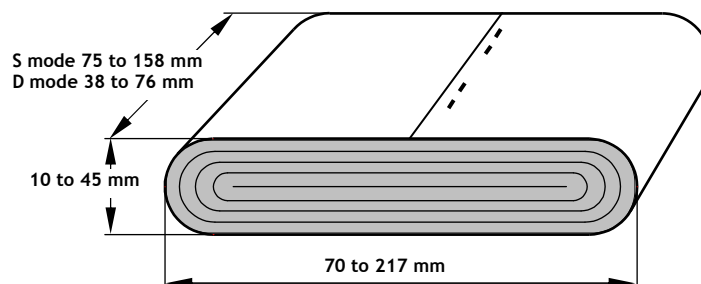
	SIGMA3 S	SIGMA3 D
Minimum diameter	48 mm	48 mm
Maximum diameter	155 mm	155 mm
Minimum width	38 mm	38 mm
Maximum width	*158 mm	*76 mm

\*Including inner core film

## ▶ Mandrel Dimensions

	SIGMA3 D / S
Minimum diameter	38 mm
Maximum diameter	110 mm

## ▶ Dimensions of the pre-flattened product



# Contacts

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