

Large Take-Ups / Coilers

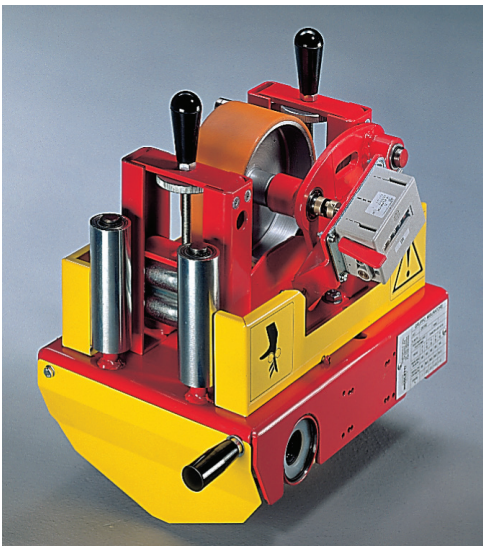
OE-VE Series - Motorised Take-Ups / Coilers



- Motorised Take-Ups / Coilers
- Complete with OA-10Q-60 Measuring Device (please see below for more information)
- Safety Guards (CE standards)
- Mounted on steerable wheels with foot brake
- 0-70 rpm variable speed
- Expanding Core: 320-600mm Ø
- Retractable Coiling Heads: 800mm or 1000mm Ø
- Battery driven model available

Order Ref.	Overall Dimensions (L x W x H mm)	Weight (kg)	Core (mm)				Wheel Ø (mm)	Coil (M.Kg)	Variable Speed (rpm)		Power (Kw)	Pulling (Nm)	
			Fixed Core Ø	Ø Min.	Ø Max.	L = Min.			L = Max.	Min.			Max.
OE-VE	1900 x 1100 x 1500	233	-	320	620	115	220	1000	250	0	70	1.1	118
OE-VE-R	1900 x 1100 x 1500	233	320	-	-	90	200	800	250	0	70	1.1	118
OE-VE-R-10	1900 x 1100 x 1500	233	320 / 520	-	-	90	200	1000	250	0	70	1.1	118
OE-M	1900 x 1100 x 1500	160	-	320	620	115	220	1000	250	-			

OA-10Q-60 - Measuring Device

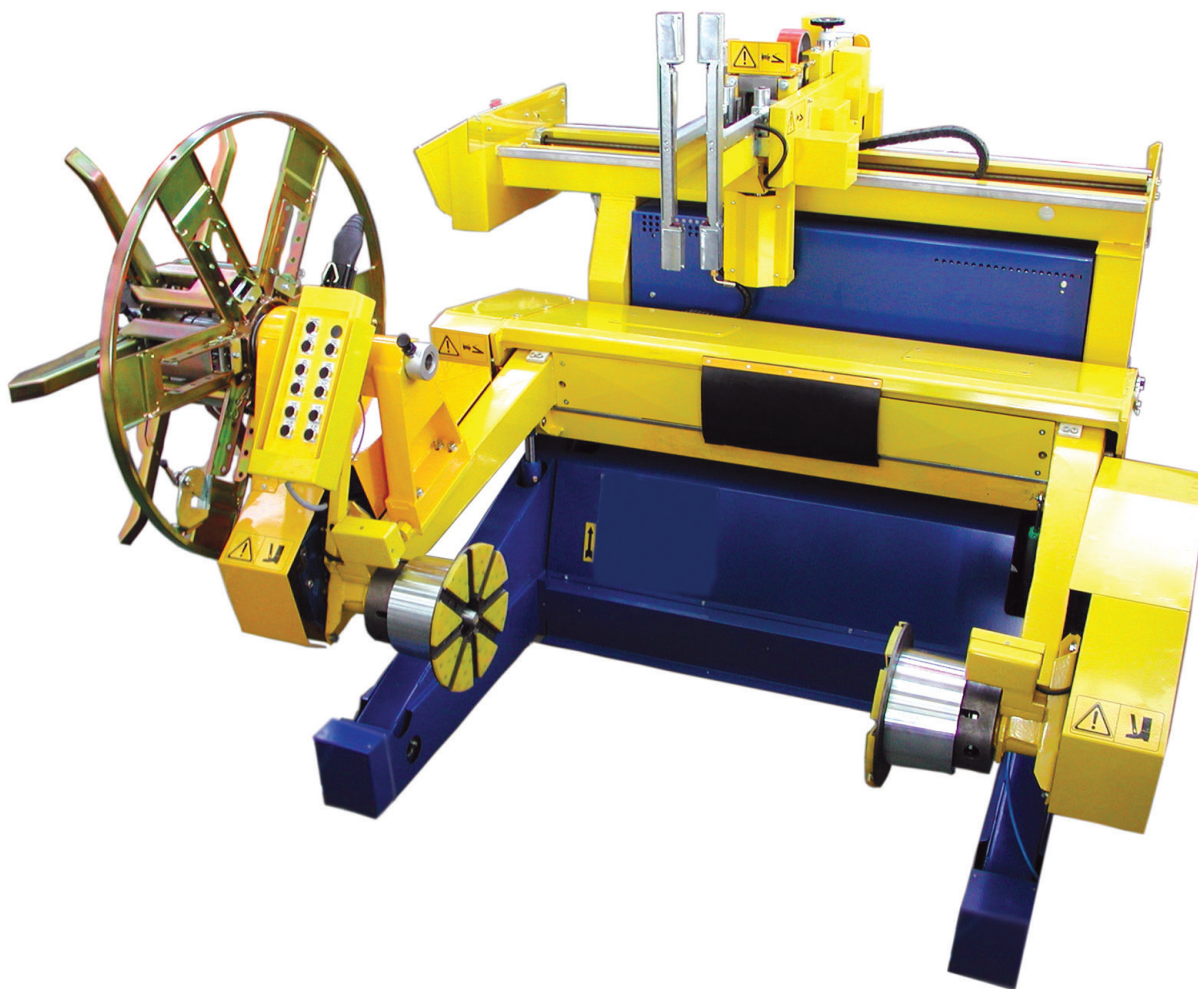


- OA-10Q-60 Measuring Device for OE-VE & CD Series
- For cables between 5mm - 60mm Ø
- Mounted on rollers which move horizontally to coil up the cable
- Accuracy ± 1.5%

Order Ref.	Overall Dimensions (L x W x H mm)	Weight (kg)	Cable (mm)		Accuracy (% Max.)
			Min. Ø	Max. Ø	
OA-10Q-60	400 x 400 x 380	32	5	60	± 1.5

For more information about the OA-10Q Series, please see page 167.

AVOMAT 16 Series - Automated High Speed Take-Up / Coiler



The internal computer of the high speed AVOMAT 16 Series Take-Up / Coiler controls fully automated functions and can interface with customers management systems to communicate cutting data.

Automated functions include:

- High-speed winding 240 rpm
- Cable layering
- Speed increase / decrease
- Work constant speed
- Opening / closing of measuring head rollers
- Cable measurement
- Lifting / lowering & opening of arms
- Cable cutting
- Keyboard control of drum height
- Data transmission to main PC
- Permanent, idle-running, side collapsible coiling head
- Approved measuring / cutting head for cable 5-60mm \varnothing

Order Ref.	Dimensions with Closed Guards and Reel (L x W x H mm)	Weight (kg)	Drums (mm)							Total Power (Kw)	Speed Variation (rpm)		Pulling Force (Nm)	Capacity (kg)	Working Speed (M/min Max.)
			$\varnothing B$		A = 80 L	L	L_c		Weight (kg)		Min.	Max.			
			Min.	Max.			Min.	Max.							
AVOMAT 16	2900 x 2500 x 1700	1030	630	1600	1150	300	172	1204	3000	13	0	240	480	3000	500