

# VariEco M-868

## Radio tubular drives for roller shutters and sun protection systems



### Type: VariEco M-868 (230V/50 Hz)

**Application:** Roller shutter and textile sun protection  
**Limit switch:** Mechanical limit switches  
**Shaft size:** from  $\varnothing = 46$  mm  
**Features:** Noiseless soft brake up to 20 Nm  
 Plug-able cable  
**Radio system:** Bi-directional 868 MHz radio including routing (alternative 915 MHz available)

Possible limit switch modes	
Upper limit switch	Lower limit switch
freely programmable	freely programmable

Item Number	Type/Item Description
34 938.0106	VariEco M6/35-868 (fast-running version with noiseless soft brake)
34 926.0106	VariEco M7/23-868 (fast-running version with noiseless soft brake)
34 948.0106	VariEco M9/35-868 (fast-running version with noiseless soft brake)
34 922.0106	VariEco M10-868 (with noiseless soft brake)
34 936.0106	VariEco M12/23-868 (fast-running version with noiseless soft brake)
34 932.0106	VariEco M20-868 (with noiseless soft brake)
34 942.0106	VariEco M30-868 (with flat brake)
34 952.0106	VariEco M40-868 (with flat brake)
34 962.0106	VariEco M50-868 (with flat brake)

#### Accessories included:

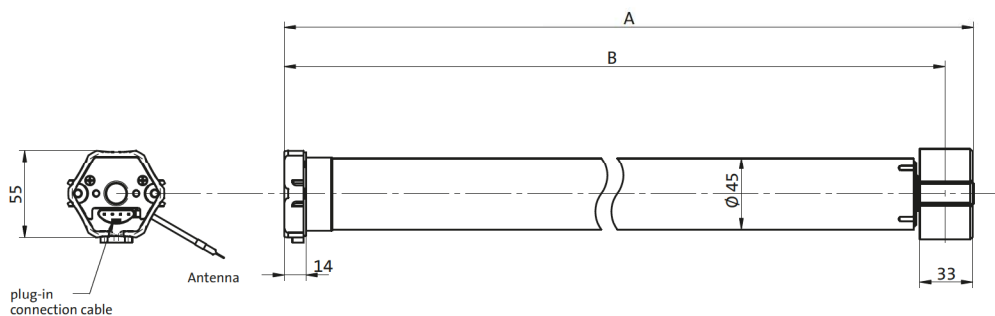
Connecting cable 2.0 m long, pluggable.

All drives are exclusive of: drive adapter, wall bracket (motor bearing) and switches.



## Technical data and dimensions

Type	VariEco M6/35-868	VariEco M7/23-868	VariEco M9/35-868	VariEco M10-868	VariEco M12/23-868	VariEco M20-868	VariEco M30-868	VariEco M40-868	VariEco M50-868
Operating Voltage (V)	1 ~ 230								
Frequency (Hz)	50								
Noiseless soft brake	•						-		
Max. torque (Nm)	6	7	6	10	12	20	30	40	50
Speed (rpm)	35	23	35	14	23	14			
Current (A)	0.9	0.6	0.9	0.6	0.9			1.2	1.3
Power (W)	200	140	200	140	200			270	300
Shaft Ø (mm)	46 inside								
Ingress protection (IP)	44								
Max. limit switch range in Revolutions of the shaft	35								
Operating mode (KB in min.)	4	5	4	5	4			5	4
Length A (mm)	552	491	552	491	552		531	571	
Length B (mm)	534	474	534	474	534		514	554	
Weight (kg)	1.8						2.2		
Temperature range (°C)	-20 to +60								
Conformity									



## Accessories:



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Drive adapter sets  
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Radio control units  
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