

COVEO® : Motorizations for automatic pool cover

The motorization and the control box are the key elements of ease of use of a pool cover with automatics opening and closing controlled fingertips. So, effortless, secure your pool becomes a simple and natural gesture. It will be the same to protect water from external hazards and ensure maintaining the temperature of the pool.

SIREM, french industrial company of 150 people founded in 1928 near Lyon is specialized in electric motorizations.
Since 2004, SIREM designs and manufactures a complete range of motorizations fitted to all types of installations :

- Immersed
- Above-ground

In 2014, SIREM launches **COVEO®**, and reaffirms its position as a market leader in motorization for automatic pool covers. **COVEO®** is the result of two years of development benefiting experience acquired by SIREM on nearly 100,000 pools in the world, equipped with the first generation of motorizations.

COVEO® meets the specific needs of end users, installers and automatic pool covers manufacturers to comply with the french standards NF P 90-308.

Robustness of the design, qualification of technical solutions and traceability have guided the realisation of 100% innovative **COVEO®** confirming : reliability and performance.

COVEO® motorizations for automatic pool covers are simple and quick to install. Connection and different settings (limit switches, ...) are in minutes and no technical knowledge is required.

Designed
and Made in
FRANCE

REASONS TO INTEGRATE THEM :

Compatible with all the cover models
Easier replacement
Reinforced waterproofness
Opening and closing faster until 40%
Easy limit switch adjustment (double electronic sensors)
Reinforced overvoltage protection (twice as much than threshold standard EN 61000-4-4 et EN 61000-4-5)

Above ground until 150M²
Immerged until 120M²



SIREM

MOTORIZATIONS DESIGNER SINCE 1928



NEW
2015

3
Warranty

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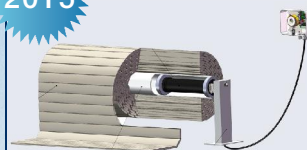


www.sirem.fr

* According to SIREM generals and particulars conditions of sale

Create your pool cover's range thanks to our new complete range of motorizations

NEW
2015



C80

COVEO



Torque (N.m)	Speed (RPM)		Pool size (m²)	Drive bearing (tailor-made)	Control box		Control	End run setting		Salt water chlorinator contact	Pump contact	Solar supply
	without load	with load			without display	with display		with	without			
80 N.m	9	7	32 m²	✓	✓	✗	Auto/Manu Auto/Manu Manu/Manu	✓ <i>Mécanique Mechanical</i>	✓	Option	✗	Option
120 N.m	5,5	3	72 m²	✓	✓	✗		✓ <i>Electronique Electronical</i>	✓	Option	✗	Option
200 N.m	6,5	4	150 m²	✓	✓	✗		✓ <i>Electronique Electronical</i>	✓	Option	✗	Option

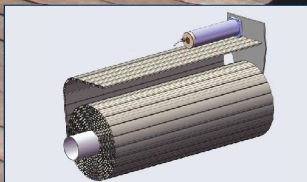
NEW
2015



COVEO



Torque (N.m)	Speed (RPM)		Pool size (m²)	Drive bearing (tailor-made)	Control box		Control	End run setting		Salt water chlorinator contact	Pump contact	Solar supply
	without load	with load			without display	with display		with	without			
120 N.m	5,5	3	56 m²	✓	✓	✓	Auto/Manu Auto/Manu Manu/Manu	✓	✓	✓	✓	Option
300 N.m	9	5	120 m²	✓	✓	✓		✓	✓	✓	✓	Option



Fil d'eau



Torque (N.m)	Speed (RPM)		Pool size (m²)	Drive bearing (tailor-made)	Control box		Control	End run setting		Salt water chlorinator contact	Pump contact	Solar supply
	without load	with load			without display	with display		with	without			
300 N.m	4	3	105 m²	✓	✓	✓	Auto/Manu Auto/Manu Manu/Manu	✓	✓	✓	✓	Option