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COMPACT DRIVE FOR SWIMMING POOL COVERS

Since its introduction to the UK three years ago, the Framo Morat 'Compacta' slip-on geared motor has proved to be the perfect solution for applications where space is at a premium. Supplied in the UK by R. A. Rodriguez this product is designed for repeatable positioning and reversing tasks.

An application for which these credentials have made it a popular choice is driving swimming pool covers. The unit's economical dimensions allow it to be accommodated inconspicuously. Its compactness is achieved by the use of a spur and worm gear transmission combined with performance-optimising motors. The motor therefore contributes to the overall aesthetics of the system.



Models in the range are also up to 10kg lighter than nearest competitors of the same output torque and speed. Other important factors for this application are the motor's quiet operation and its IP65 splash-proof housing.

Standard models offer torques up to 600Nm and the modular design of Compacta also allows easy customisation from standard parts. The design's integral and easily adjustable mechanical limit switch complements this flexibility.



Compacta can also be equipped with electronic limit switches with up to ten set points and two end positions. These are easy to programme, provide an absolute encoder signal and therefore ensure precise positioning and repeatability.

- ENDS -

R. A. Rodriguez has over 40 years experience in the supply of precision components to manufacturing industry in the UK, Ireland and Scandinavia. This ISO 9001:2000 company acts as factory representative for a number of the world's leading component designers and manufacturers. Its product programme falls into five divisions – bearings, linear motion, aerospace, conveyor equipment, gears and associated products. R. A. Rodriguez bearing products include the world-renowned Kaydon Reali-Slim® and Ultra-Slim® designs. In the linear motion field, R. A. Rodriguez supplies a range of solutions from components and sub-assemblies through to complete turnkey systems.

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