



## ONDA501 EN- 801EN WITH ENCODER



**ONDA501 EN** and **ONDA801 EN** are the new automation models for sliding gates with leaf weighing up to 500 and 800 kg, fitted with ENCODER. They come complete with the new control unit **SLIDE 230**, to ensure high safety levels thanks to the new obstacle detection and anti-crush function.

The advanced electronics of **SLIDE230** lets you adjust the automation for obstacle detection at first contact and quick movement reversal.

The encoder **ONDA501 EN** and **ONDA801 EN** are fitted with, allow to recognize the leaf correct position upon touching the obstacle and make the gate move back without jeopardizing its proper operation (loss of stops, automation blocked, etc.)

The electronic control unit **SLIDE230** lets you set **ONDA501EN** and **ONDA801EN** with adjustable slowdown space up to 80 cm.

The new control unit assembled on the operators provide the end user with innovative and advanced functions such as:

- Slowdown and operator torque management to ensure high safety standards.
- Built-in radio receiver which can memorise up to 100 remote controls.
- Programming through push-buttons and digital display for an easy and user-friendly management of the main functions.
- Photocell and sensitive edge test, to ensure the proper operation of the said safety devices.
- Suitable for all APRIMATIC receivers.
- A new modern design adds to the product strength and compactness, which are in the DNA of the ONDA series.



The new electronics and encoder make the models **ONDA501 EN** and **ONDA801 EN** conformant to standard EN 12445 with no need for optional safety systems such as safety edges.

The product will be available on **July 2010**.

CODE PRODUCT
41126/035 GEAR MOTOR ONDA501EN-E Z16
41127/035 GEAR MOTOR ONDA801EN-E Z16

### APRIMATIC SPA865

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