ARES



24V operators for sliding gates, for very intensive use; extremely simple to install and completely safe to use thanks to full compliance with the current European standards.

The D-Track torque control system together with the virtual encoder ensure maximum precision in the control of leaf movement and the detection of obstacles.

| Code          |                |
|---------------|----------------|
| P926183 00002 | ARES 1000      |
| P926183 00004 | ARES 1000 PROX |
| P926183 00003 | ARES 1000 V    |
| P926183 00001 | ARES 1000 120  |
| P926182 00002 | ARES 1500      |
| P926182 00004 | ARES 1500 PROX |
| P926182 00003 | ARES 1500 V    |
| P926182 00001 | ARES 1500 120  |
| R925273 00001 | KIT ARES 1000  |



### **PLUS**



Monoblock gear motor structure guaranteeing maximum resistance and performance in any installation conditions



Proximity limit switches for accurate, safe installations in any environmental conditions.



Control unit with programming display and D-Track torque, speed and position management and control system in 24V versions. Incorporated dual channel radio receiver

(800) 878-7829

www.BFTGateOpeners.com



ARES



### **Technical features**

|                          | ARES 1000                       | ARES 1500                       | ARES 1500 120                   |
|--------------------------|---------------------------------|---------------------------------|---------------------------------|
| Control unit             |                                 | HQSC-D ARES                     |                                 |
| Power supply             | 24 V                            | 24 V                            | 120 V                           |
| Power input              | 240 W                           | 400 W                           | 400 W                           |
| Pinion module            | 4                               | 4                               | 4                               |
| Slowdown                 | yes                             | yes                             | yes                             |
| Impact reaction          | d-track                         | d-track                         | d-track                         |
| Locking                  | mechanical                      | mechanical                      | mechanical                      |
| Release                  | knob operated with personal key | knob operated with personal key | knob operated with personal key |
| Frequency of use         | intensive                       | intensive                       | intensive                       |
| Environmental conditions |                                 | from -15 °C to 60 °C            |                                 |
| Actuator weight          | 7 kg                            | 7 kg                            | 7 kg                            |

### **ACCESSORIES**



### CVZ - D571053

Steel rack, 4-module, cross-section 30 x 12 mm, length 1 m, screw-fitted on supports (supplied)



BIR C - N190104

Rubber safety edge (H 30 mm), price per



SFI - N999156

Base plate for ARES and ICARO (supplied with operator)



#### THEKE B PRA 01 - P125018

Metal protection box for ARES and ICARO series sliding operators



### RADIUS B LTA 230 R2 - D113749 00002

Flashing light without incorporated antenna for motors with power supply 230 V. Flashing beacon without built-in antenna for 230V motors



### RADIUS B LTA 230 R1 - D113748 00002

Flashing light with incorporated antenna for motors with power supply 230 V. Flashing beacon with built-in antenna for 230V motors



B 00 R02 - P123025

Wall mounting for B LTA series flashing beacons



#### Mitto B Rcb02 R1 - D111904

Transmitter with channels. Range . Power supply with 1 battery type 23 A



Q.BO TOUCH - P121024

Wireless digital touch button panel 433Mhz rolling code.



#### Q.BO KEY WM - P121022

Key selector for outdoor use with double contact.



**DESME A15 - P111526** 

Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc. Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc.



## PHP - P903018

Pair of aluminium posts for THEA/DESME photocells

(800) 878-7829

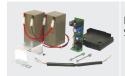
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# **ACCESSORIES**



**BT BAT2 - P125009** Set of backup batteries for ARES



**CMS - D831081** Sign

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