



### **DESCRIPTION:**

The new electromechanical barriers 24 Vdc intensive use, improved look, reinforced case, for BL-SMALL boom up to 4 m "new UP&DOWN-4", to 5 m "new UP&DOWN-5" and 6 m "new UP&DOWN-6" with tubolar boom Ø 85 mm. Settable opening time, ENCODER active safety, hand protection cap and arranged for photocells or key selector mounting.

### STRENGHTS:



# REINFORCED CASE

Thanks to the new case design and internal additional support, the barriers are much more stable and the movement results without any oscillation.



# IMPROVED PERFORMANCES

UP&DOWN designed for BL-SMALL booms up to 5 m and up to 6 m with tubolar boom Ø 85 mm is up to 2 seconds faster then previous version.



### **NEW CONTROL BOARD**

The barrier is assembled with the new LOG-BR control unit with integrated 64 codes receiver, able to manage barrier's acceleration and deceleration on cycles.



## **RESCUE BATTERIES**

Being 24 Vdc, the UP&DOWN can be equipped with optional with electric battery granting the functioning in case of blackout.



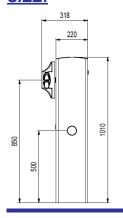


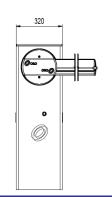
## **PRODUCT ON CATALOGUE:**



| CODE   | DESCRIPTION   |
|--------|---|
| 321300 | 24 Vdc barriers for boom up to 4 m. Settable opening time from 2,5 to 6 seconds |
| 321310 | 24 Vdc barriers for boom up to 5 m. Settable opening time from 3,5 to 9 seconds |
| 321320 | 24 Vdc barriers for boom up to 6 m. Settable opening time from 3,5 to 9 seconds |
| 321385 | "new UP&DOWN" template with nuts and bolts                                      |

## SIZE:





### **SOME TECHNICAL DETAILS:**

- Settable opening time (2,5 ÷ 6 Sec. 4m) (3,5 ÷ 9 Sec. 5m / 6m)
- IP54 protection level
- -20 °C a +60 °C working temperature
- Opening and closing slow down
- O LOG-BR control unit with integrated receiver build in
- Safety reversing with ENCODER
- For intensive use

### **ACCESSORIES:**



New template



Anti shock rubber **BL-SMALL** 



Tip support



Photocell



Regulable boom fork



BL-SMALL (3-5 m) kit lights



Flashing light with integrated antenna



Key selector Open-Close



**BL-SMALL SN** articulated arm



Heater



Rescue battery



BL-SMALL alluminium rack



2 - 4 channels remote control

## **BL-SMALL VERSIONS:**

|             | A005000BIE0  | MAX LENGHTS          |                      |                      |
|-------------|--|----------------------|----------------------|----------------------|
| ACCESSORIES |  | <b>UP&amp;DOWN-4</b> | <b>UP&amp;DOWN-5</b> | <b>UP&amp;DOWN-6</b> |
| STD         | BL-SMALL boom with led lights and protective rubber              | 4 m                  | 5 m                  |                      |
| STD-v1      | BL-SMALL boom with led lights, protective rubber and tip support | 3,3 m                | 4,3 m                |                      |
| STD-v2      | BL-SMALL boom with led lights and aluminum rack                  | 3,2 m                | 4 m                  |                      |
| STD-v3      | BL-SMALL boom with tip support and aluminum rack                 | 2,8 m                | 3,7 m                |                      |
| FULL        | BL-SMALL boom with led lights, aluminum rack and tip support     | 2,7 m                | 3,6 m                |                      |
| STD-6       | 6 m, Ø 85 mm tubolar boom with plastic cap                       |                      |                      | 6 m                  |

## Do not hesitate to contact us for more informations.



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