

WHY VALOR ?

- WIDE RANGE of models, for different uses:
 - VALOR L: up to 180 kg capacity, with light casing
 - VALOR B: up to 240 kg capacity, with heavy casing
 - VALOR N: up to 240 kg capacity, with heavy casing (3 millions cycles)
 - VALOR T: up to 260 kg capacity, telescopic version (3 millions cycles)
- WEIGHT PERFORMANCES up to 300 kg for VALOR B model, using the reinforced wheels
- DOOR RELEASE LEVER ON THE HEAD to have a more versatile and complete actuator
- VIBRATION PROOF GUIDE. The rollers move along a guide fitted with a vibration proof gasket, which ensures the quit rollers movement
- SELF-SUPPORTING with heavy casing
- THE AUTOMATION FRONT GUARD can be opened or removed even if the automation is close to the ceiling
- THE FLEXIBLE GASKET installed on the guard allows to reduce the distance between the guard and the leaves
- 2 DIFFERENT LEAVES ATTACHMENTS:
 - a) Standard version with 1 point connection bracket, supplied together with the automation, suitable for both framed and glass leaves
 - b) A 3 points connection bracket can be supplied as an option for heavy weights, in future it will be supplied as standard together with the PAM45 antipanic system
- INNOVATIVE BELT ATTACHMENT with introduction and fast blocking through clips.
- 3 BLOCK SYSTEMS: standard, antipanic and the new TWO POSITION
- CASING BOTTOM COVER, it can be painted and allows to cover all the area which normally can be seen, in the casing bottom part
- 2 DIFFERENT CASING FINISHING: raw standard, or anodised as option
- WING WEIGHT LOADING ON THE ROLLER CENTRELINE which, specially in the telescopic version, increases the sturdiness of the wing roller combination and reduces oscillations
- NEW 2° LEAF DRIVING SYSTEM FOR VALOR T, it can be easily assembled and adjusted
- 2 AUTOMATION HEAD VERSIONS:
 - a) Made of plastic, as standard, except VALOR T, made of steel, black painted
 - b) Optional steel, black painted.
- SAFETY SENSORS BUILT IN THE GUARD for safety functions along the clear opening and / or for the lateral area where the leaves open.
The guard consists of 2 parts to have an easy cut profile and sensor insertion
- CENTRAL WHEEL WITH SAFETY RESTRAINING DEVICE ON THE ROLLER with adjusting possibly even with hanging leaf.
- ALL VALOR DOORS ARE SUITABLE TO THE NEW PAM 23/45 PROFILES but they can be adapted to the current Ditec / commercial profiles, too.
- ADVANCED ELECTRONICS: new control panel with:
 - a) Basic adjustments all on board (DIR card is no more necessary)
 - b) Built-in photocells amplifier
 - c) It is possible to increase the functions with the elastic antipanic management card and with the MP1 “plus” card.
- DISPLAY BUILT IN THE HEAD or wall mounted which:
 - a) Increases the available settings on the control panel
 - b) Supplies information about the full/partial operations
 - c) Allows to set up a maintenance alarm
 - d) Displays functioning diagnostics
 - e) Allows to set up a password
 - f) Shows the control panel firmware version
- SAFETY CHECK: working guarantee of the safety devices constantly controlled through “safety test” device
- SELF-ADJUSTING CLOSING TIME: with heavy pedestrian traffic, the actuator automatically increases the automatic closing time
- SELF-ADJUSTING CLEAR OPENING: with heavy pedestrian traffic, the actuator automatically switches from partial to total opening
- 2 BATTERY KIT:
 - a) Antipanic kit, for a single emergency opening
 - b) Continuity kit, for an autonomy service of about 250 cycles with 200 kg leaves, and the possibility to open the door even after 10 hours without connection.
- Optional “PLUS” MP1 card, with the following functions:
 - a) Dedicated terminals for all control and safety sensors as well as auxiliary controls = optimization of the single accessories connections
 - b) Outside opening device (i.e. access in the morning)
 - c) Output for people entering detection audio indicator
 - d) Timed output relay contact to control lighting or air blade
 - e) Emergency mode management: by connecting a smoke/fire sensor, priority can be given to door opening closing operation

