

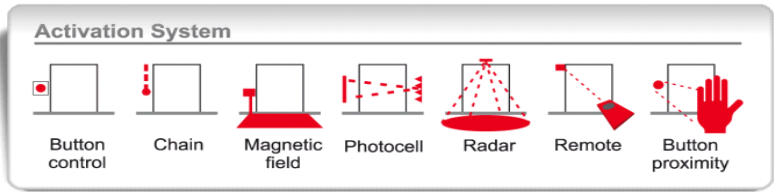


230 BC - Biport[®] Fire Door

The **Biport[®] Fire Door**, it's the best solution of Controlsa that integrates in a single system of fitting a roller door to the separation of areas and fast access; and a Firebreak sliding door which acts as a barrier to the fire and the heat. The **Biport[®] Fire Door** is a revolution in facilities where they are necessary both functions assuming a reduction of costs, maintenance and space.

The closing consists of a firebreak sliding door and a high speed door Controlsa S.A., may be this self-repairable[®], which incorporates a system that allows, in the event of an impact against the canvas, the canvas pops out of the guides to return to be entered automatically to lift the door at the touch of a button, so the repair and maintenance costs are reduced to the minimum.

Biport® Fire Door 230 BC

| TECHNICAL DATA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|------|------|------|--------|------|------|------|------|------|------|------|--------|------|------|------|-----------------------------------|--|--|--|--|--|--|--|------|------|---|--|--|--|--|--|
| MAXIMUM MEASUREMENTS (mm) | W=3000 x H=5000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATIONS AREA | INSIDE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OPENING SPEED | SPEED DOOR: 1,2 m/s | SLIDING DOOR: 0,2m/s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLOSING SPEED | SPEED DOOR: 0,6 m/s | SLIDING DOOR: 0,2m/s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLASIFICACION | EI60 - EI90 - EI120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL SPEED DOOR | STRUCTURE: STEEL ROLLED DRUM: ALUMINIUM PVC: FLAMEPROOF TYPE M2, THICKNESSES 0,8 mm (950gr/m2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL SLIDING DOOR | FIXED AND SLIDING GUIDE: STEEL SHEET FRAMEWORK AND INTERNAL STRUCTURE: STEEL SHEET: SILICATES PANEL AND ROCKWOOL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEARED MOTOR | SPEED DOOR: DIRECT AXIS | SLIDING DOOR: GEAR-CHAIN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAFETY SYSTEM | ANTI-DROP SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SENSITIVE SAFETY SYSTEM | PHOTOCELL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONTROL PANEL WITH CONVERTER AND AUTOMATON | MEASURES 400x400x200 PROTECTION IP54-IP65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ELECTRIC SUPPLY | 220-240 V a.c (F+N+PE) 50-60 Hz | SPEED DOOR: 0,55-0,75 kW SLIDING DOOR: 0,10 kW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ACTIVATION SYSTEM |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STRUCTURE COLOURS | <table border="1"> <tr> <td style="background-color: #4a7ebb; color: white;">7016</td> <td style="background-color: black; color: white;">9011</td> </tr> </table> | | 7016 | 9011 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7016 | 9011 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CANVAS COLOURS | <table border="1"> <tr> <td style="background-color: #cccccc;">9003</td> <td style="background-color: #cccccc;">7035</td> <td style="background-color: #f4a460;">1014</td> <td style="background-color: #ff0000;">3002</td> <td style="background-color: #008000;">6026</td> <td style="background-color: #0000ff;">EUROPA</td> <td style="background-color: #ffff00;">1023</td> <td style="background-color: #cccccc;">7030</td> <td style="background-color: #ff8c00;">2004</td> </tr> <tr> <td colspan="8" style="text-align: center;">FOR OTHER COLOURS, PLEASE CONSULT</td> </tr> <tr> <td style="background-color: black;">9011</td> <td style="background-color: #4a7ebb;">7016</td> <td colspan="6" style="text-align: center;">*OPTIONAL ANTISTATIC CANVAS (CONSULT COLOURS)</td> </tr> </table> | | | | | | | | 9003 | 7035 | 1014 | 3002 | 6026 | EUROPA | 1023 | 7030 | 2004 | FOR OTHER COLOURS, PLEASE CONSULT | | | | | | | | 9011 | 7016 | *OPTIONAL ANTISTATIC CANVAS (CONSULT COLOURS) | | | | | |
| | 9003 | 7035 | 1014 | 3002 | 6026 | EUROPA | 1023 | 7030 | 2004 | | | | | | | | | | | | | | | | | | | | | | | | |
| | FOR OTHER COLOURS, PLEASE CONSULT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9011 | 7016 | *OPTIONAL ANTISTATIC CANVAS (CONSULT COLOURS) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WINDOWS CANVAS | 1 STANDARD ROW (1 WINDOWS x METER) WINDOWS MEASURES (663 W x 333H) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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