CURVED DOORS





Our CURVED doors, whether circular, semi-circular or curved, are designed to give entrances an exclusive character and unique architectural design, giving a solution in three dimensions. The wide range of products with their numerous variations in design and the advanced technology of the operator and the control system, can meet practically all the requirements of façade architecture today and in the future. The different models offer various configurations but they all allow for the convex (operator inside) or concave (operator outside) door options, a closed-loop electronic control panel with panic monitoring and batteries for power cuts with an autonomy of 30 minutes.

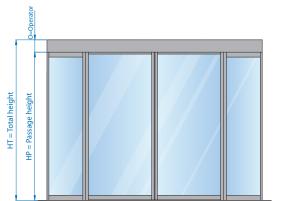
Both the C50 circular model, offering an optimum solution for the fireproof function, and the versions of the C25 model either curved or semi-circular, are especially designed for entrances to exhibition areas, theatres, banks, offices and other public buildings where there is a desire for the functionality of a sliding door combined with a distinguished design similar to a revolving door.

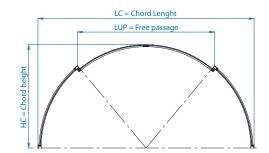


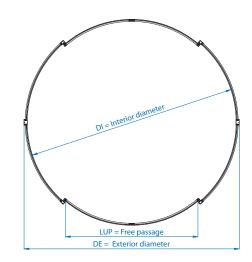




C25 Y C50 MODELS







CHARACTERISTICS

Curved laminated glass 4+4
Operator: 1 or 2 depending on the size and/or the weight of the leaves
Safety elements on the leaves
Laminated ceiling
Radar: infrared or microwave sensors

TECHNICAL SPECIFICATIONS

Power supply	230 vac, 50/60 hz			
Motor	dc motor with brushes			
Total consumption	100 w x 2			
Maximum torque	150 N			
Opening/closing speed	0,4 - 0,7 m/s			
Height of canopy or header	300 mm			

CONFIGURATIONS

FINISHES
Lacquered: all RAL colours

Anodised: 10 types of ANODISING

Stainless steel: quality 304, 316 in satin, gloss and polished with emery

CURVED MEASUREMENTS C25

AC = Chord width	2400 - 4800 mm
HC = Chord height	300 - 2400 mm
HP = Passage height	2200 mm

CIRCULAR MEASUREMENTS C5

DE = Exterior diameter	2400 mm	2700 mm	3000 mm	3200 mm	3600 mm
DI = Interior diameter	2300 mm	2600 mm	2900 mm	3100 mm	3500 mm
LUP = Free Passage	1370 mm	1560 mm	1780 mm	1920 mm	2180 mm
HP = Passage height	2200 mm				