

Product data sheet

Powerturn

Electromechanical swing door drive for accessible single leaf doors weighing up to 600 kg



Product features

Smart swing function for easy manual door opening
Adjustable closing force of EN3-7 with variable adjustment
Opening and closing speed can be individually adjusted
Mechanical latching action when operated without current, and electrical automatic unit latching action in regular operation, which accelerates the door shortly before the closed position
Low-energy function opens and closes the door with reduced speed, fulfilling the highest safety requirements
Servo function for motorized support when manually opening the door
Vestibule function controls the opening and closing of two consecutive doors (interlocking door system)
Obstacle detection detects objects through contact and stops the opening or closing process
Automatic reversing detects an obstacle and returns to the opening position
Push & Go function triggers the automatic drive components following light manual pressure on the door leaf
Drive can be used with roller guide rail or link arm
Optional radio board for wireless activation by radio transmitter

Application Areas

Right and left single leaf single-action doors
Single-action doors up to 1600 mm leaf width and 600 kg weight
Minimum door leaf width is 800 mm
Interior and exterior doors with high access frequency
Door leaf installation and transom installation

Product Data Table

Product category	Automatic door drive
Type of installation	Overhead
Sector	0 0 0 0 0 0 0 0
Product type	Swing door drive

Accessory

Product name

GC 342
Spindle extension Powerturn
GEZE GC 338
GC GR for GC 338 1200 mm
Adaptor for sensor link arm

Part

Product name

Connection - 230 V

Integrated opening restrictor

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Link arm Powerturn / Powerturn F

Cover Powerturn

Powerturn / Powerturn F roller guide rail

Powerturn / Powerturn F roller guide rail