

# 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 leaf width 800 mm
Interior and exterior doors with high access frequency
Door leaf installation and transom installation

### Product Data Table

Productname	Powerturn
Height	70 mm
Width	720 mm
Depth	130 mm
Leaf weight (max.)	600 kg

**Accessory**

**Product name**

GC 342