# PORTEO

**DORMA**

**The Plus for the door.**

**Opening and closing made easy.**

# ✚ PORTEO. For more door convenience.

The PORTEO is the new, convenient way of getting doors to open effortlessly and then to safely close again. Automatically, quietly, reliably – and at an attractive price. The ideal assistant for everybody day in, day out. Its compact, elegant design is as impressive as its high-tech engineering. And its operation is remarkably easy. The PORTEO can be flexibly adapted to individual requirements. And as a further plus point: all this convenience and safety is easy to install and ready to connect. Thanks to its "Plug&Go" function.

# PORTEO in Contur design – adding elegance to doors.

The PORTEO adds character to doors, a plus in aesthetic appeal that harmonises with the overall ambience of modern rooms – all thanks to the DORMA Contur design, winner of the "red dot" design award 2005 and Janus award 2007. The characteristic feature of this special styling is the cubic shape combined with the inboard end caps with their perforated plate appearance. In short: more door convenience, enhanced attractiveness.
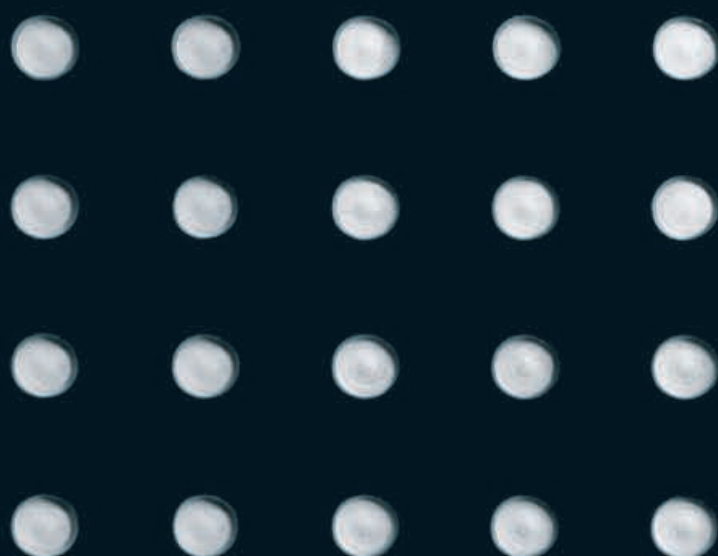
reddot design award
winner 2005

JANUS 2007
DE L'INDUSTRIE

+ X
PLUS X AWARD
achieved for:
Ease of Use

universal
design award 08

PORTEO – the ideal door assistant for truly enhanced convenience.

## PORTEO. With the flexibility to fit in anywhere.

The PORTEO is the epitome of versatility. It provides numerous functions for different room requirements and adaptability to a wide range of door types. Hence the PORTEO is ideal for private usage as well as for other applications. PORTEO – the versatile solution for the ultimate in door opening and closing convenience.

DORMA

PORTEO – the ideal solution backed up by the best service available.

PORTEO – easy to operate and reliable in every-day usage.

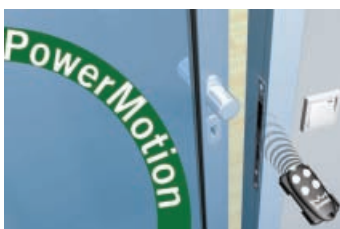# PORTEO. A new dimension in lightness – with individual functions.



**PowerLess**
The user opens the door for effortless access. The PORTEO then closes the door automatically after the individually preset hold-open time. Ingress and egress with added convenience.



**Push&Go**
A mere push of the door to 3° open and the PORTEO takes over, automatically opening the door the rest of the way – and then closing it again after the individually adjustable hold-open time. Opening and closing with selfless assistance – making life easier than ever.



**PowerMotion**
An electric strike integrated in the door frame combines with a manual pushbutton or hand-held transmitter as the optional DORMA accessories that send the signals. The door automatically opens and then, after the individually preset hold-open time, closes again – all without any direct user contact.



**PermanentOpen**
PORTEO will hold the door open for as long as is required. This mode is activated and deactivated by simply throwing the switch mounted directly on the unit – a practical feature for every-day usage.



**Plug&Go**
PORTEO – the complete solution. Simply install, switch on and it is ready to provide all that automatic opening and closing convenience. Reliable, low in maintenance – and readily retro-fittable.

# PORTEO. The convenience package for effortless opening and closing.

The PORTEO is a complete, ready-to-operate solution. And it can be functionally enhanced in accordance with your specific requirements by incorporating original DORMA system accessories, giving even more operating convenience, user friendliness and safety in the PowerMotion mode.

**Manual pushbutton**
Simple opening at fingertip command, e.g. with the DORMA System 55 range. Requires an electric strike to be integrated in the door frame.

**Hand-held transmitter**
As an alternative to the manual pushbutton, the DORMA RC-T HandHeld (for example) is ideal. For convenient, flexible opening and closing with the added benefits of remote control.

**Electric strike**
The convenient access controller. Can be optionally operated using a DORMA manual push-button or hand-held transmitter. On receipt of the opening signal, the frame-integral electric strike releases the latch and PORTEO effortlessly opens the door.

## PORTEO. Fully equipped to meet every requirement.

## DIN 18650

**Certified safe**

The PORTEO provides door convenience developed in accordance with the very latest safety demands. Certification awards according to strict test standards confirm the high level of safety that it offers.

| Technical data | | |
|---|---|---|
| Dimensions (h x w x d) | | 60 x 530 x 80 mm |
| Weight | | 3.2 kg |
| Colour | Silver | ● |
| | White | ● |
| Single-leaf interior door requirements | Door width max. | 1100 mm |
| | Leaf weight max. | 80 kg |
| Fixing options | Transom-fixed, push side | ● |
| | Transom-fixed, pull side | ● |
| | Leaf-fixed, push side | ● |
| | Leaf-fixed, pull side | ● |
| Power supply data | | 230 V AC, 50/60 Hz |
| Power supply to external loads | | 24 V DC, 300 mA |
| Plug&Go | | ● |
| Standard function modes | PowerLess | ● |
| | Push&Go | ● |
| | PowerMotion | ● |
| | PermanentOpen | ● |
| Adjustable parameters | Opening times (0°–90°) | Adjustable from 5–10 sec. |
| | Closing time (90°–0°) | Adjustable from 5–10 sec. |
| | Hold-open time | Adjustable from 5–30 sec. |
| | Opening angle | Adjustable to max. 110° |
| Optional accessories in combination with electric strike, e.g. DORMA Typ Basic | Hand-held transmitter, e.g. DORMA RC-T HandHeld | ● |
| | Manual pushbutton, e.g. DORMA System 55 | ● |
| Scope of supply | Operator unit incl. slide channel and mounting backplate; power cable 230V; drilling and angles template | |
| Note | Not suitable for use on fire and smoke check doors | |
| | All data relates to the PORTEO in the "low energy" operating mode | |

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**Door Control**


**Automatic**


**Glass Fittings and Accessories**


**Security/Time and
Access Control (STA)**


**Movable Walls**