DORMAKABA TS90 Size 3 Cam Action Overhead Door Closer

Overhead · dormakaba · 1 variant

PRICING

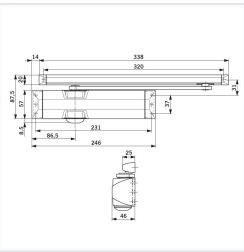
From £97.41 ex VAT

£116.89 inc VAT

1 variant available
VAT 20.00%

Product Imagery





Specification Summary

Brand	dormakaba
Product type	Overhead

Product Description

The dormakaba TS90 Impulse is an entry-level, slide-channel overhead door closer featuring advanced cam-action technology. Designed with dormakaba’s unique heart-shaped cam and linear drive, it significantly reduces opening resistance. This "Easy Open" technology makes it an ideal choice for environments requiring barrier-free access, ensuring that children, the elderly, and users with limited mobility can open doors with minimal effort while still benefiting from a secure, reliable close.

This non-handed, highly versatile door closer is suitable for single-leaf internal doors up to 950mm wide and weighing up to 60kg. It features two independent regulating valves, allowing for precise adjustment of the closing speed to suit your environment. With a 2-hour fire rating and independent testing to BS EN 1154, the TS90 delivers exceptional performance, safety, and durability in a sleek, compact silver finish.

Technical Specifications

- **Brand:** dormakaba
- **Power Size:** EN 3
- **Max Door Width:** 950mm
- **Max Door Weight:** 60kg
- **Application:** Fig 1 & Fig 61
- **Handing:** Reversible (non-handed)
- **Adjustable Latch Action:** Yes
- **Backcheck:** No
- **Hold Open:** No
- **Fire Tested:** 2 Hours
- **Finish:** Silver
- **Depth:** 47mm
- **Height:** 47mm
- **Width:** 57mm
- **Weight:** 2.036kg
- **Standards:** Tested to BS EN 1154

Key Features

- **Cam-Action Technology:** Utilises a heart-shaped cam and linear drive to dramatically reduce opening resistance for easy, barrier-free access.
- **Adjustable Closing Speed:** Features two independent regulating valves for precise control over the closing cycle.
- **Sleek Slide Channel:** Low-profile slide arm design offers a neat, modern aesthetic compared to traditional scissor-arm closers.
- **Easy Installation:** Simple to install and fit to standard single-leaf doors.
- **Robust Fire Protection:** Fire-tested for up to 2 hours to ensure reliable performance in emergency situations.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L14584	£97.41	£116.89	**Adjustable Latch Action:** Yes **Application:** Fig 1 & Fig 61 **Backcheck:** No **Barcode:** 4021226301364 **Brand:** dormakaba **Depth:** 47mm **Finish:** Silver **Fire Tested:** 2 Hours **Handed:** Reversible **Height:** 47mm **Hold Open:** No **Manufacturer Reference:** TS90 **Max Door Weight:** 60Kg **Max Door Width:** 950mm **Pack Quantity:** 1 **Packaging:** Boxed **Strength Size:** 3 **Weight:** 2.036Kg **Width:** 57mm

Brand Profile

dormakaba



dormakaba is a Swiss-headquartered global access-solutions company that builds the stuff that makes buildings actually *work*: **door hardware**, **door closers**, **automatic entrances**, **electronic access control**, and **keying/locking systems** across commercial, residential, and institutional sites. The group is based in **Rümlang (Zurich), Switzerland** and sells into **50+ countries** with a large installed base in doors, hotels, airports, offices, and public buildings.

The modern company was created through the **merger of Germany's dorma and Switzerland's Kaba**, finalized in **September 2015** (initially branded "dorma+kaba," later standardized as **dormakaba**). That merger fused two long-running lineages: **DORMA (founded 1908 in Ennepetal, Germany)** with deep door-technology roots, and **Kaba** with a long history in locking/identification (origins going back to the 19th century in Zurich).

What dormakaba is known for in the trade/spec world is the "whole doorway" approach:

- **Door hardware + control** (closers, floor springs, related hardware)
- **Entrance systems** (automatic doors, turnstiles/personnel gates depending on market)
- **Access control & identity** (credentials, electronic locking, and management layers)

Scale-wise, dormakaba reported **net sales of CHF 2.87bn** for **FY 2024/25** and **~15k employees** (15,346 cited), reflecting a genuinely large global footprint.