ICS PH900 Magnet Pull Handle Double 2503mm

ICS · ICS · 1 variant

PRICING

From £398.97 ex VAT

£478.76 inc VAT

1 variant available
VAT 20.00%

Product Imagery







Specification Summary

Brand	ICS
Product type	ICS

Product Description

The ICS PH900 is a premium, full-height magnetic pull handle designed to provide a secure and aesthetically pleasing locking solution for inward-opening doors. Standing at 2503mm tall, this vertical handle features a clever design that completely conceals the armature plates within the handle enclosure, maintaining a clean and modern appearance.

Constructed with a polished anodised aluminium casing, the PH900 is highly durable and particularly suited for installation on metal doors and door frames. It features two integrated electromagnetic locks, providing a powerful combined holding force of 545kg (2 x 600lbs) to ensure robust security.

Operating on a fail-unlocked (fail-safe) basis, the lock automatically releases in the event of a power cut, ensuring safe emergency egress. This unmonitored unit supports dual 12V or 24V DC input voltage, making it highly adaptable for a wide range of commercial access control installations.

Technical Specifications

- **Brand:** ICS
- **Manufacturer Reference:** PH900
- **Armature Height:** 2503mm
- **Armature Depth:** 56mm
- **Magnet Height:** 2484mm
- **Magnet Depth:** 29mm
- **Width:** 12.4cm
- **Weight:** 1.7kg
- **Finish:** Polished Anodised Aluminium
- **Fitting:** Surface mounted
- **Handing:** Inward opening (vertical installation on door frame)
- **Holding Force:** 545kg / 1200lbs
- **Input Voltage:** 12/24V DC
- **Current Consumption:** 2 x 500mA at 12Vdc (at 20°C)
- **Operation:** Fail Unlocked (Fail-Safe)
- **Monitoring:** Non-monitored
- **Weather Resistant:** No

Key Features

- **Concealed Magnet Design:** Armature plates are cleverly hidden within the handle enclosure for a clean, seamless aesthetic.
- **High Holding Force:** Dual integrated magnets deliver a combined holding force of 545kg (2 x 600lbs) for robust security.
- **Fail-Unlocked Operation:** Operates on a fail-safe basis, releasing the lock automatically in the event of power loss to ensure safe egress.
- **Durable Construction:** Features a polished anodised aluminium casing designed to withstand heavy daily use.
- **Ideal for Metal Doors:** Specifically designed for vertical surface-mount installation on inward-opening metal doors and frames.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L34433	£398.97	£478.76	**Armature Depth:** 56mm **Armature Height:** 2503mm **Barcode:** 5056240140261 **Brand:** ICS **Current Consumption:** 2 x 500mA at 12Vdc (at temperature 20°C) **Finish:** Polished Anodised Aluminium **Fitting:** Surface **Handed:** Inward Opening **Holding Force:** 545Kg / 1200Lbs **Input Voltage:** 12/24V DC **Magnet Depth:** 29mm **Magnet Height:** 2484mm **Manufacturer Reference:** PH900 **Monitored:** No **Operation:** Fail Unlocked **Pack Quantity:** 1 **Weather Resistant:** No **Weight:** 1.7Kg **Width:** 12.4cm

Brand Profile

ICS

ICS Security (ICS Security Solutions Ltd) is a UK access-control hardware brand and supplier focused on the “nuts and bolts” of electronic door control: **maglocks, electric locks/bolts, strikes, lock releases, and packaged locking kits** designed to make access-control installs cleaner and more reliable. They describe themselves as an access-control specialist founded in **2003**, with **20+ years** in the sector.

They operate from **Blisworth, Northamptonshire** (Units 1–2, JBJ Business Park, Northampton Road, NN7 3DW), supporting trade customers with a range that covers the common building blocks of access control systems.

Product-wise, ICS’s catalogue is very “installer reality”:

- **Magnetic locks** in multiple formats (standard, slimline/transom, stainless, monitored, with door status options), typically running **12–24V DC selectable** and specced by holding force (e.g., 600–1200 lbs and up).
- **Electric locks / bolts and locking kits**, including “compliant lock packages” that bundle the parts needed for controlled entry with free egress, calling out standards like **EN179 / EN1125** in their kit descriptions.
- A broader access-control “system parts” approach: they position the range as covering “all parts of access control systems,” aiming to let installers choose a complete solution from one source.