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CONTROL ACCESS SELECTIONS / VEHICLE ACCESS

Poly automatic chain barrier

Powered posts, chains, guides and accessories for vehicle access control.



Example POLY installation

20 illustrated references • 19 list prices excl. VAT

Explore the catalogue

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ControlAccessPro

Plan the installation

Measure the clear span and check the required chain height. The figures below are reference points from the POLY configuration table.

Span (m)	4	6	8	10	12	14	16
Height (cm)	75	70	65	60	55	50	45

ControlAccessPro

Configure the access

The MASTER controller operates the posts in the chosen configuration. Specify the posts, chain, mounting plates and channel required.

Power and environment

230 V AC, 50 Hz control cabinet. 24 V DC encoder drive. IP55 post, stated operating temperature −20 to +50 °C, and 50% duty cycle.

Safety, controls and groundwork

Have detection, siting, clearances and radio control checked. Confirm the receiver frequency and protocol before choosing a transmitter.

Review my installation

POSTS AND CONTROL

APE-150/8000

POLY-MASTER · powered post with controller



Image of the reference.

INDICATIVE LIST PRICE

€1,740.00 excl. VAT

Left- or right-hand powered post with integrated electronics for a chain barrier.

ControlAccessPro

Specifications and selection

- 230 V AC / 50 Hz controller supply. Drives two 24 V DC motors.
- Documentation lists an 868 MHz receiver and three operating modes.
- Two flasher boards and one 1 W white courtesy light, IP66.
- Post: approx. 1,130 × 228 × 224 mm. Published post rating IP55.

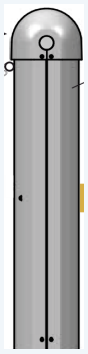
Quote the post with chain, opposing post, guides and protective devices suited to the opening.

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POSTS AND CONTROL

APE-150/8002

POLY-SLAVE · powered post without controller



Drawing of the secondary post.

INDICATIVE LIST PRICE

€1,220.00 excl. VAT

Left- or right-hand secondary post operated by the main controller.

ControlAccessPro

Specifications and selection

- No integrated control cabinet.
- 1 W white LED courtesy light, IP66.
- Position and opposing post selected to suit the opening.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

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POSTS AND CONTROL

APE-150/8036

POLY-MOCK · fixed non-powered post



Detail of the top of the post.

INDICATIVE LIST PRICE

€817.00 excl. VAT

Fixed demarcation post, available as part of a Poly layout when appropriate.

ControlAccessPro

Specifications and selection

- Post supplied without a geared motor.
- Check mounting and chain loads at the post.

Confirm compatibility, layout and price in the quotation.

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POSTS AND CONTROL

APE-150/8010

POLY-PLUS · upper accessory module



Image of the reference.

INDICATIVE LIST PRICE

€847.00 excl. VAT

Post extension with an uncut mounting area for an access control device.

ControlAccessPro

Specifications and selection

- Module height: 800 mm.
- Specify interfaces and access devices for the project.

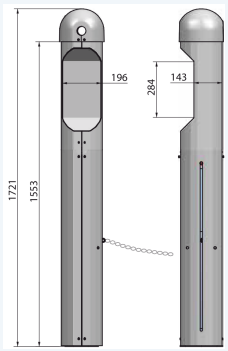
Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

POSTS AND CONTROL

APE-150/8050

SERVICE PLUS · access control post housing



Outline drawing of the post.

INDICATIVE LIST PRICE

€1,315.00 excl. VAT

Post housing for fitting a suitable intercom, reader or other control device.

ControlAccessPro

Specifications and selection

- Published overall height: 1,721 mm.
- Specify access equipment separately for the project.

Confirm compatibility, layout and price in the quotation.

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CHAINS AND FLOOR GUIDES

APE-150/8004

POLY-CAT · 8 m chain, galvanised



Finish shown. The pack length is stated in the sheet.

INDICATIVE LIST PRICE

€50.90 excl. VAT

Ø 5 mm metal chain for the Poly range, supplied in a 8 m pack.

ControlAccessPro

Specifications and selection

- Pack length: 8 m.
- Ø 5 mm links, galvanised.

Confirm compatibility, layout and price in the quotation.

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Indicative list prices excl. VAT, 01.03.2026. Request a Control Access quotation.

CHAINS AND FLOOR GUIDES

APE-150/8005

POLY-CAT2 · 8 m chain, red finish



Finish shown. The pack length is stated in the sheet.

INDICATIVE LIST PRICE

€84.90 excl. VAT

Ø 5 mm metal chain for the Poly range, supplied in a 8 m pack.

ControlAccessPro

Specifications and selection

- Pack length: 8 m.
- Ø 5 mm links, red finish.

Confirm compatibility, layout and price in the quotation.

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CHAINS AND FLOOR GUIDES

APE-150/8008

POLY-CAT3 · 16 m chain, red finish



Finish shown. The pack length is stated in the sheet.

INDICATIVE LIST PRICE

€170.00 excl. VAT

Ø 5 mm metal chain for the Poly range, supplied in a 16 m pack.

ControlAccessPro

Specifications and selection

- Pack length: 16 m.
- Ø 5 mm links, red finish.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

CHAINS AND FLOOR GUIDES

APE-150/8009

POLY-CAT4 · 16 m chain, galvanised



Finish shown. The pack length is stated in the sheet.

INDICATIVE LIST PRICE

€102.00 excl. VAT

Ø 5 mm metal chain for the Poly range, supplied in a 16 m pack.

ControlAccessPro

Specifications and selection

- Pack length: 16 m.
- Ø 5 mm links, galvanised.

Confirm compatibility, layout and price in the quotation.

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CHAINS AND FLOOR GUIDES

APE-150/8006

POLY-INCA · recessed chain guide



Image of the reference.

INDICATIVE LIST PRICE

€89.10 excl. VAT

Recessed steel profile to protect the chain in its lowered position.

ControlAccessPro

Specifications and selection

- 2 m section. 114 × 27 mm profile.
- Cataphoretic-coated steel. For Ø 5 mm chain.

Confirm compatibility, layout and price in the quotation.

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CHAINS AND FLOOR GUIDES

APE-150/8007

POLY-PAVI · surface-mounted chain guide

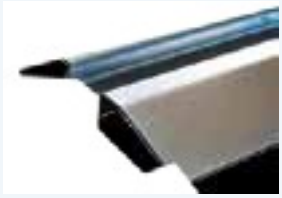


Image of the reference.

INDICATIVE LIST PRICE

€259.00 excl. VAT

Galvanised steel floor guide to protect the chain in its lowered position.

ControlAccessPro

Specifications and selection

- 2 m section. Published width 300 mm.
- Published mounted height 30 mm. Check vehicle clearance.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

MOUNTING AND PROTECTION

APE-150/8003

POLY-PF · cast-in foundation plate

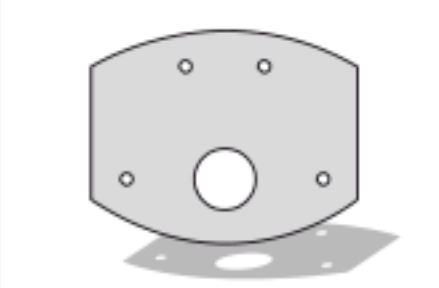


Image of the reference.

INDICATIVE LIST PRICE

€36.10 excl. VAT

Galvanised plate for mounting the post.

ControlAccessPro

Specifications and selection

- Cast-in plate. Approximate illustrated dimensions 218 × 178 mm.
- Specify the number of plates and foundations from the installation plan.

Confirm compatibility, layout and price in the quotation.

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MOUNTING AND PROTECTION

APE-150/8011

POLY-RING · chain safety ring



Image of the reference.

INDICATIVE LIST PRICE

€27.70 excl. VAT

Safety ring for connecting the metal chain.

ControlAccessPro

Specifications and selection

- Accessory for the Poly chain range.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

MOUNTING AND PROTECTION

APE-150/8038

UNI-SAVE · mechanical protection module



Drawing of the protection module.

INDICATIVE LIST PRICE

€160.00 excl. VAT

Steel impact protection module for the post, configured according to site risks.

ControlAccessPro

Specifications and selection

- Modular structure for floor mounting.
- Illustrated Poly configuration uses two elements. Confirm the quantity required.

Confirm compatibility, layout and price in the quotation.

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MOUNTING AND PROTECTION

APE-150/8757

POLY-PPF · photocell protection plates



Image of the reference.

INDICATIVE LIST PRICE

€17.00 excl. VAT

Pair of plates for protecting the installation photocells.

ControlAccessPro

Specifications and selection

- Supplied as a pair. Confirm mounting for the chosen photocells.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

DETECTION AND ACCESSORIES

APE-150/8508

INFRA16 · wall-mounted photocells



Image of the reference.

CONTACT US

On request

Photocell pair for detecting across the opening, documented for the Poly range.

ControlAccessPro

Specifications and selection

- Published range up to 16 m depending on layout.
- Confirm alignment and safety input compatibility.

Documented reference. Availability and price on request.

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Indicative list prices excl. VAT, 01.03.2026. Request a Control Access quotation.

EGO 433 · four-channel transmitter



Image of the reference.

INDICATIVE LIST PRICE

€33.40 excl. VAT

Radio control transmitter for a compatible receiver.

ControlAccessPro

Specifications and selection

- Four channels at 433.92 MHz.
- Use a compatible 433.92 MHz receiver and confirm the coding.

The Master sheet specifies an 868 MHz receiver. The 433 MHz transmitter requires a compatible receiver.

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DETECTION AND ACCESSORIES

APE-150/8503

POLY-LAMP · yellow LED flasher board



Image of the reference.

INDICATIVE LIST PRICE

€25.50 excl. VAT

LED warning light board fitted in the post housing.

ControlAccessPro

Specifications and selection

- Yellow light. 24 V version in the 2026 list.
- Supplied singly. Optional installation on the Slave post.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

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DETECTION AND ACCESSORIES

APE-622/0204

POLY-BATT · 12 V backup battery



Image of the reference.

INDICATIVE LIST PRICE

€61.50 excl. VAT

Backup battery for a compatible Poly configuration.

ControlAccessPro

Specifications and selection

- 12 V nominal. 7.2 Ah capacity.
- Specify battery quantity and charging arrangement for the control cabinet.

Confirm compatibility, layout and price in the quotation.

Installation guidance | Request a quotation

DETECTION AND ACCESSORIES

APE-150/8603

POLY-SPB · battery mounting bracket



Image of the reference.

INDICATIVE LIST PRICE

€31.90 excl. VAT

Internal retaining bracket for the backup battery.

ControlAccessPro

Specifications and selection

- Bracket only. Specify battery separately in the quotation.

Confirm compatibility, layout and price in the quotation.

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POLY barriers in use

Photographs illustrate the applications. Example dimensions are assumptions to confirm in the quotation.



Example installation in a square.

Private parking · 6 m

One MASTER post, one SLAVE, an 8 m chain and a floor guide. At 6 m, the configuration table gives an indicative centre height of 70 cm.

Posts | 8 m chain | Recessed guide



Example access fitted with a chain barrier.

Wide access · 12 m

One MASTER, one SLAVE and a chain supplied in a 16 m length. The table shows 55 cm at the centre for a 12 m span. Size the floor guide and detection for the site.

SLAVE post | 16 m chain | Photocells

ControlAccessPro

Street furniture and protection

Photographs illustrate the applications. Example dimensions are assumptions to confirm in the quotation.



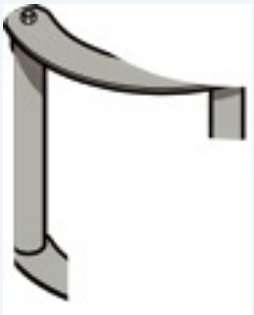
Example post with an upper accessory module.

Access control point

POLY-PLUS adds space for accessories to a compatible post. SERVICE PLUS is a freestanding post that can house a reader or an intercom.

Upper module | Standalone post





POLY-MOCK and drawing of one UNI-SAVE module.

Delineation and protection

The fixed POLY-MOCK post marks out an area. UNI-SAVE modules protect exposed posts against incidental impacts. Confirm quantities, anchoring and clearance.

Fixed post | Protection module

ControlAccessPro

Reference and price index

Select a row to open the illustrated product sheet.

APE-150/8000	POLY-MASTER · powered post with controller	**€1,740.00 excl. VAT**	4
APE-150/8002	POLY-SLAVE · powered post without controller	**€1,220.00 excl. VAT**	5
APE-150/8036	POLY-MOCK · fixed non-powered post	**€817.00 excl. VAT**	6
APE-150/8010	POLY-PLUS · upper accessory module	**€847.00 excl. VAT**	7
APE-150/8050	SERVICE PLUS · access control post housing	**€1,315.00 excl. VAT**	8
APE-150/8004	POLY-CAT · 8 m chain, galvanised	**€50.90 excl. VAT**	9
APE-150/8005	POLY-CAT2 · 8 m chain, red finish	**€84.90 excl. VAT**	10
APE-150/8008	POLY-CAT3 · 16 m chain, red finish	**€170.00 excl. VAT**	11
APE-150/8009	POLY-CAT4 · 16 m chain, galvanised	**€102.00 excl. VAT**	12
APE-150/8006	POLY-INCA · recessed chain guide	**€89.10 excl. VAT**	13
APE-150/8007	POLY-PAVI · surface-mounted chain guide	**€259.00 excl. VAT**	14
APE-150/8003	POLY-PF · cast-in foundation plate	**€36.10 excl. VAT**	15
APE-150/8011	POLY-RING · chain safety ring	**€27.70 excl. VAT**	16
APE-150/8038	UNI-SAVE · mechanical protection module	**€160.00 excl. VAT**	17
APE-150/8757	POLY-PPF · photocell protection plates	**€17.00 excl. VAT**	18
APE-150/8508	INFRA16 · wall-mounted photocells	**On request**	19
APE-550/1150	EGO 433 · four-channel transmitter	**€33.40 excl. VAT**	20
APE-150/8503	POLY-LAMP · yellow LED flasher board	**€25.50 excl. VAT**	21
APE-622/0204	POLY-BATT · 12 V backup battery	**€61.50 excl. VAT**	22
APE-150/8603	POLY-SPB · battery mounting bracket	**€31.90 excl. VAT**	23

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