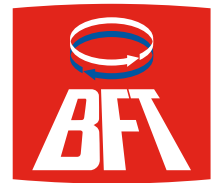


STOPPY SERIES

ELECTROMECHANICAL AUTOMATION FOR RISING BOLLARDS



Opens the future



• **A MODEL FOR EVERY NEED.**

→ Version with lights and alarm.

• **SMART TECHNOLOGY.**

→ Can be configured as follows for power failure: automatic descent or extracted position (with optional Stoppy BAT accessory); When there is no battery power, Stoppy returns flush to the ground automatically with slight pressure and without causing obstacles.

• **SAFE USE.**

→ Its reflective surface ensures visibility even at night.

CODE	DESCRIPTION	VOLTAGE	OPERATOR STROKE
P970001 00002	STOPPY	230 V	500 mm
P970002 00002	STOPPY L	230 V	500 mm
P970007 00002	STOPPY LAR	230 V	500 mm
P970001	STOPPY F	-	500 mm

STOPPY L with warning lights

STOPPY LAR with theft prevention KIT and warning lights

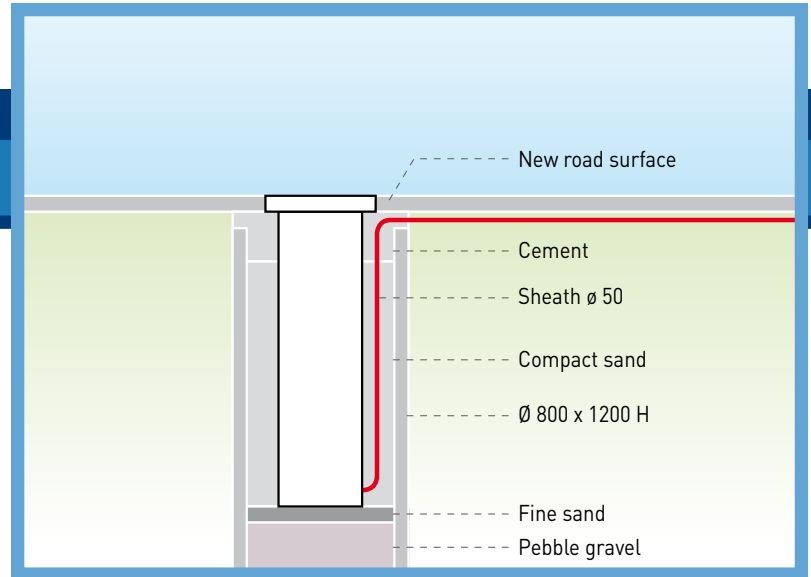
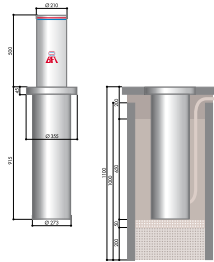
STOPPY F fixed rising bollards

TECHNICAL FEATURES

	STOPPY	STOPPY L	STOPPY LAR
CONTROL PANEL	PERSEO	PERSEO	PERSEO
REVERSIBLE/IRREVERSIBLE OPERATOR	reversible	reversible	reversible
POWER SUPPLY	230 V~ ± 10%, 50 Hz single-phase	230 V~ ± 10%, 50 Hz single-phase	230 V~ ± 10%, 50 Hz single-phase
ABSORBED POWER	120 W	120 W	120 W
THERMAL PROTECTION	130°	130°	130°
OPENING OR CLOSING TIME	6 s + slowdown	6 s + slowdown	6 s + slowdown
IMPACT REACTION	5000 J	5000 J	5000 J
MAX TORQUE	700 Nm	700 Nm	700 Nm
TYPE OF LOCK	electric brake	electric brake	electric brake
TYPE OF LIMIT SWITCHES	integrated	integrated	integrated
MANUAL RELEASE	reversible in case of black-out	reversible in case of black-out	reversible in case of black-out
OPERATING CYCLE	very intensive use	very intensive use	very intensive use
ENVIRONMENTAL CONDITIONS	from -15°C to + 60°C	from -15°C to + 60°C	from -15°C to + 60°C
DEGREE OF PROTECTION	IP67	IP67	IP67
OPERATOR WEIGHT	900 N (~90 kg)	900 N (~90 kg)	900 N (~90 kg)
DIMENSIONS	see drawing	see drawing	see drawing



DIMENSIONS



ACCESSORIES



D113653 00002 - PERSEO

- Control panel adaptable for motors of the STOPPY series, can command up to four bollards.
- Easy use thanks to

the simple functions usable. • Safety thanks to inputs dedicated to safety circuits and dedicated commands. • Complete with operating logics in a centralised environment. • Total control of operation thanks to adjustment of the operating logics. • Easy setting by simple dip switches for enabling the various functions.



P975001 - STOPPY BAT

Back-up battery kit that allows the bollard to stay up even in the event of power failure.



D121458 - PARKY LIGHT

Traffic light.



P111001 00003 - RMM 2

Two-channel metal detectors. 230V~



D110926 00001 - SPIRA 2X1

Magnetic loop 2x1 m.