

XPASS B 330/1200

Anti-terrorist bollard

Anti-terrorist bollards tested and certified (crash-tested) by an independent body according to standards IWA14-1:2013 V/7200(N3C)/80/90 (formerly K12).

Anti-terrorist protection even with a single bollard.

Independent lateral hydraulic control unit for each bollard: in case of a control unit failure the other bollards remain functional and opeations can continue.



SPECIFICATIONS

Operator Voltage Shaft height Thickness Shaft diameter Rising time

Shaft treatment*

Lowering time Control unit Breaking resistance Frequency of use Antiterrorism reference standard Type of limit switch

Manual operation Ambient conditions

XPASS B 330/1200C L hydraulic bollard 230 V 1200 mm 25 mm 330 mm max 5.3 sec. RAL 7015 painted steel and reflective film h: 100 mm 4 sec. PERSEO CBE 230.P SD 2100000J 2000 Op/day IWA14-1:2013 V/7200[N3C]/80/90 reed magnetic sensor reversible with mechanical key with no power

-40°C +60°C

XPASS 330/1200C L ECD

hydraulic bollard 230 V 1200 mm 25 mm 330 mm max 5.3 sec. (2.5 sec. for emergency) RAL 7015 painted steel and reflective film h: 100 mm 4 sec. PERSEO CBE 230.P SD 2100000J 2000 Op/day IWA14-1:2013 V/7200[N3C]/80/90 reed magnetic sensor reversible with mechanical key with no power -40°C +60°C