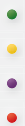


CL SERIES Automatic pneumatic bollards with compressor in the control unit



PL SERIES Automatic hydraulic bollards with pump in the control unit



CL SERIES



220/CL 600A

- ☐ Ø 220 mm / H 600 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES



275/CL 600A

- ☐ Ø 275 mm / H 600 mm
- ☒ 200.000 JOULES
- ☐ 40.000 JOULES

PL SERIES



220/PL 600A

- ☐ Ø 220 mm / H 600 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES



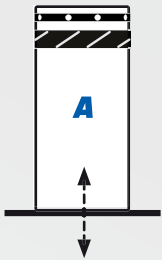
275/PL 600A

- ☐ Ø 275 mm / H 600 mm
- ☒ 200.000 JOULES
- ☐ 40.000 JOULES



355/PL 600A

- ☐ Ø 355 mm / H 600 mm
- ☒ 200.000 JOULES
- ☐ 40.000 JOULES



P SERIES Automatic hydraulic bollards with built-in pump



P SERIES



127/P 600A

- ☐ Ø 127 mm / H 600-800 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES



220/P 600A

- ☐ Ø 220 mm / H 600 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES

P SERIES



PARK 275/P 500A

- ☐ Ø 275 mm / H 500 mm
- ☒ 250.000 JOULES
- ☐ 40.000 JOULES



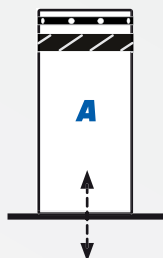
275/P 400A

- 275/P 500A**
- 275/P 600A**
- 275/P 800A**
- ☐ Ø 275 mm / H 400-500-600-800 mm
- ☒ 250.000 JOULES
- ☐ 40.000 JOULES



275/P10 800A

- ☐ Ø 275 mm / H 800 mm
- ☒ 400.000 JOULES
- ☐ 40.000 JOULES



K/M SERIES Automatic hydraulic anti-terrorist bollards with built-in pump



K4/M30 SERIES



275/K4 700A

- ☐ Ø 275 mm / H 700 mm
- ☒ 700.000 JOULES
- ☐ 150.000 JOULES



275/K4 900A

- ☐ Ø 275 mm / H 900 mm
- ☒ 700.000 JOULES
- ☐ 150.000 JOULES



CERTIFIED ASTM M30 (K4)

275/M30 1200A

- ☐ Ø 275 mm / H 900 mm
- ☒ 1.200.000 JOULES
- ☐ 700.000 JOULES

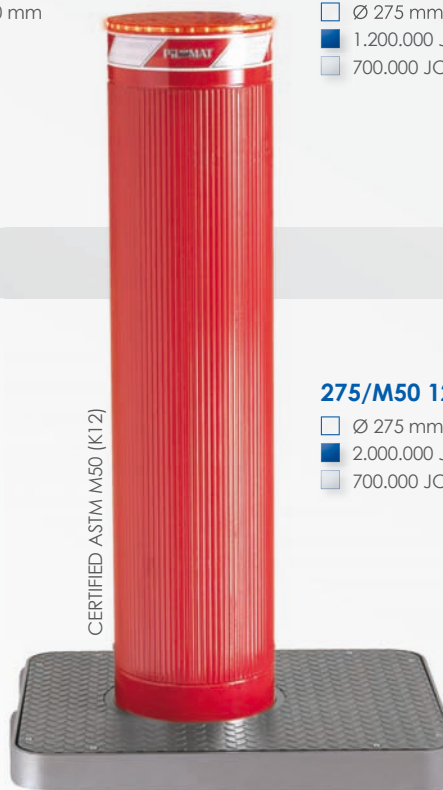
K12/M50 SERIES



CERTIFIED DOS K12

275/K12 900A

- ☐ Ø 275 mm / H 900 mm
- ☒ 2.000.000 JOULES
- ☐ 700.000 JOULES



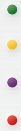
CERTIFIED ASTM M50 (K12)

275/M50 1200A

- ☐ Ø 275 mm / H 1200 mm
- ☒ 2.000.000 JOULES
- ☐ 700.000 JOULES



PL SERIES Semiautomatic bollards with single gas actuator



PL SERIES



127/PL 500SA
127/PL 600SA

- ☐ Ø 127 mm / H 500-600 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES



220/PL 600SA

- ☐ Ø 220 mm / H 600 mm
- ☒ 150.000 JOULES
- ☐ 30.000 JOULES



275/PL 500SA

- ☐ Ø 275 mm / H 500 mm
- ☒ 250.000 JOULES
- ☐ 40.000 JOULES

PL SERIES



275/PL 600SA

- ☐ Ø 275 mm / H 600 mm
- ☒ 250.000 JOULES
- ☐ 40.000 JOULES



275/PL 800SA

- ☐ Ø 275 mm / H 800 mm
- ☒ 250.000 JOULES
- ☐ 40.000 JOULES



355/PL 600SA

- ☐ Ø 355 mm / H 600 mm
- ☒ 200.000 JOULES
- ☐ 40.000 JOULES