

SA275/K4-900

SEMI-AUTOMATIC BOLLARD

The SA275/K4-900 semiautomatic bollards have been designed to ensure the anti-terrorist protection. Current models are the result of our 40 years' experience in the security field and in excess of 20 years in the specific design and manufacture of automatic bollards.

The installation of the SA275/K4-900 bollard is recommended for use in any security sensitive site like company driveways, industrial driveways, research centres, embassies, police facilities, military bases.

CERTIFIED

**IWA 14-1:2013 V/7200(N3)/48/90:1.0
PAS68:2013 V/7500(N3)/48/90:1.0/2.5**



page 1/3

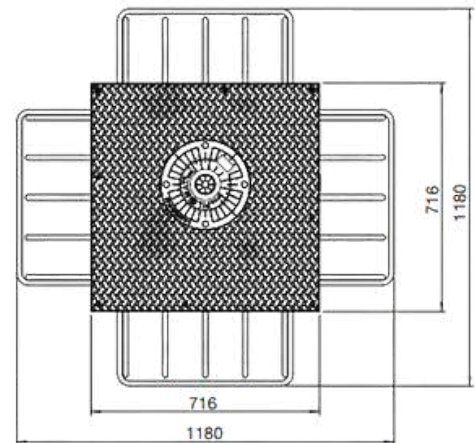
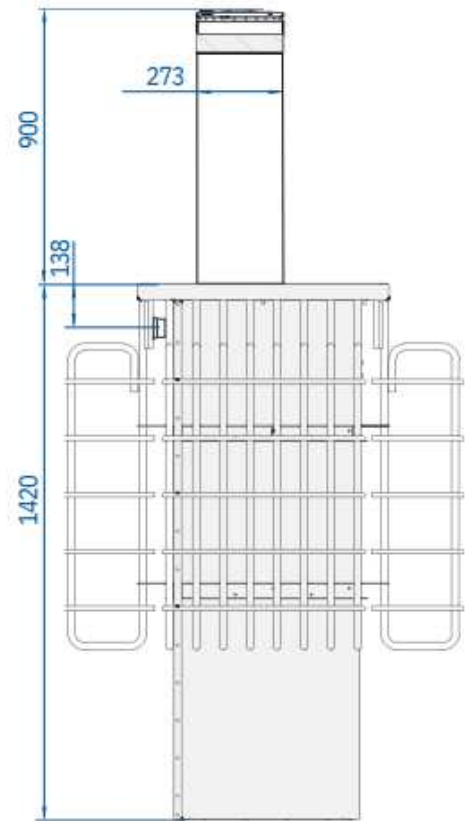
ännTTM
PERIMETER PROTECTION PRODUCTS

ANNT Bollards
USA: 300 International Drive, Williamsville, New York, 14221
Canada: 53 Armstrong Avenue, Unit 1, Georgetown, Ontario, L7G 4S1
Toll Free: 888-891-8559, Local: 905-873-2727, Fax: 905-248-3629
contact@anntbollards.com, www.annt.ca

SA275/K4-900

AVAILABLE ITEMS

BOLLARD SA275/K4-900FEV - NORMAL STEEL PAINTED
BOLLARD SA275/K4-900IXV - STAINLESS STEEL PAINTED
BOLLARD SA275/K4-900IXS - STAINLESS STEEL BRUSHED
PIT IN ALUZINC FOR SA275/K4-900 - COUNTERFRAME AND
REBARS
ONE PIT FOR EACH BOLLARD
MULTILED FLASHING LIGHT- 25 LED POINTS
REFLECTING ADHESIVE STRIP - WHITE (NO-LOGO)
HEAD WITHOUT LOGO FOR PILOMAT SA275/K4-900
PAINTING WITH RAL COLOUR ON REQUEST
AISI 316 STAINLESS STEEL CYLINDER
SECURITY LOCK FOR MECHANICAL LOCKING OPERATING POINT
ROD FOR LIFTING/LOWERING THE BOLLARD MANUALLY
BATTERY DRILL FOR LIFTING/LOWERING THE BOLLARD



SA275/K4-900

CYLINDER MATERIAL	S355JR NORMAL STEEL X5CrNi 18-10 (AISI 304) / X5CrNiMo 17-12-12 (AISI 316) STAINLESS STEEL
CYLINDER DIAMETER	273mm
CYLINDER HEIGHT	900mm
CYLINDER NORMAL STEEL THICKNESS	10mm
OPERATING PRINCIPLE	MANUAL - WITH BATTERY DRILL OR MANUAL ROD RISING: CLOCKWISE ROTATION - LOWERING: COUNTERCLOCKWISE ROTATION
CYLINDER NORMAL STEEL FINISH	ANTI-CORROSION TREATMENT - GREY ANTHRACITE STANDARD PAINTING
CYLINDER STAINLESS STEEL FINISH	GREY ANTHRACITE STANDARD PAINTING OR BRUSHING
OTHER CYLINDER FINISH	RIBS ON CYLINDER'S SURFACE
REFLECTING ADHESIVE STRIP	STANDARD - HEIGHT 55mm
RISING SPEED (WITH BATTERY DRILL)	8cm/s
LOWERING SPEED (WITH DRILL)	20cm/s
MANUAL YDRAULIC PUMP	BUILT-IN INTO THE BOLLARD
PROTECTION CLASS	IP67
IMPACT RESISTANCE (WITHOUT DEFORMATION)	250.000 J
BREAKOUT RESISTANCE	750.000 J
NOMINAL OPERATING TEMPERATURE	-20 °C +60 °C
ANTI-CORROSION TREATMENT "M"	OPTIONAL <small>ORDER IN CASE OF INSTALLATION AT LESS THAN 2KM FROM THE SEA ORDER IN CASE OF INSTALLATION WHERE SALT IS USED ON THE ROAD TO AVOID ICE FOR A PERIOD UP TO 3 MONTHS</small>
DRILL INSERT FOR LIFTING/LOWERING	STANDARD -1 PIECE INCLUDED

