

# NICE WIDE, SOLID AND ESSENTIAL



**EASY TO INSTALL** 

Large front door for quick and easy access. The bar can be assembled either on the right or left. Easily removable reinforced gear motor support.



**VANDAL-PROOF SAFETY** 

Photocells integrated inside the barrier body, minimum visual impact and maximum protection.



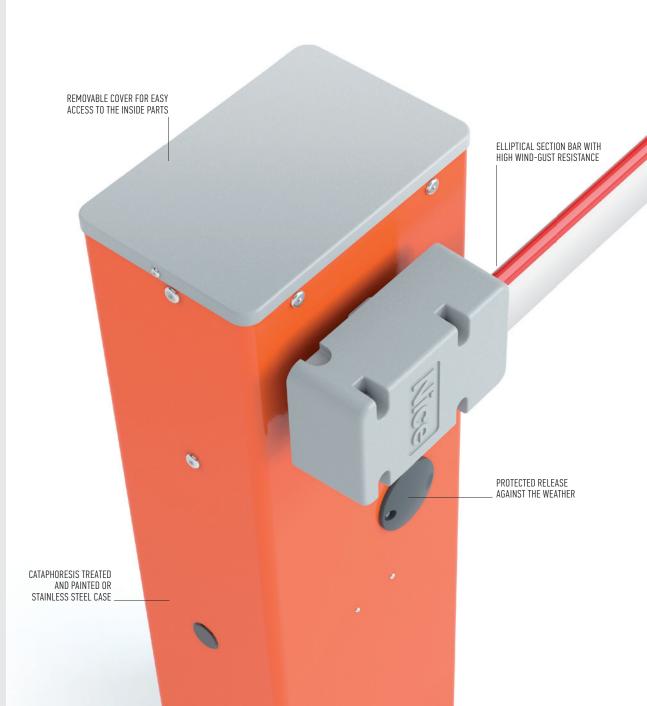
PRACTICAL TO MAINTAIN

The built-in control unit can be removed to simplify wiring and maintenance. A backup battery installed inside the control unit prevents blackout problems.

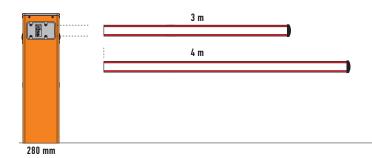


COMFORTABLE AND INTUITIVE RELEASE

Easy release of barrier system thanks to a triangular key.

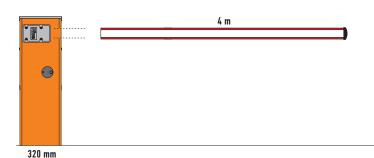


# SELECTION GUIDE, BARS AND ACCESSORIES



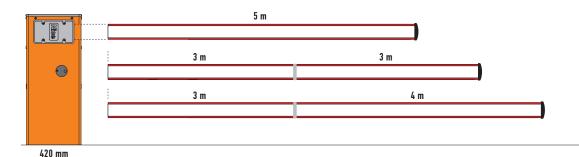
#### WIDE S

- With 3 m bar Can be fitted with: protective rubber trim, indicator lights, pivot joint, rack (1 pc)
- With 4 m bar Can be fitted with: protective rubber trim, indicator lights, pivot joint



#### WIDE M

- With 4 m bar
Can be fitted with:
protective rubber trim,
indicator lights
pivot joint,
joint forbar, rack (2 pcs)
mobile stand



#### WIDE L

- With 5 m bar Can be fitted with: protective rubber trim, indicator lights, rack (2 pcs), mobile stand
- With 6 m bar (3+3 m)\*
   Can be fitted with:
   protective rubber trim,
   indicator lights,
   rack (2 pcs),
   mobile stand

- With 7 m bar (3+4 m)\*

protective rubber trim,

Can be fitted with:

indicator lights

\*Use the XBA9 joint to assemble bars





# Electromechanical road barrier system for control of road access.

24 Vdc gear motor, with built-in control unit, adjustable speed and anti-crush safety function.

Two types of case available, galvanized steel or stainless steel (AISI 304) in three sizes from 3 to 7 metres long.

#### More comfort and safety in programming and maintenance

The same built-in control unit is used on all versions, and is installed in the bottom part of the barrier body. Large front door for quick and easy access. Easily-removable reinforced gear motor support.

#### Maximum anti-crush safety

when both opening and closing; barrier body supports on the inside for minimum visual impact.

**Electronically-adjustable speed** from 3.5" (Wide M) to 5" (Wide L) for fast opening.

#### Sturdiness, reliability and easy installation

Elliptical section bar for lighter weight and higher wind-gust resistance; special profile for fast assembly of the accessories.

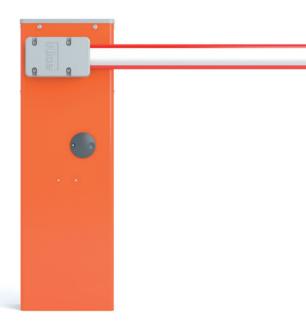
Optional pivot joint to protect the barrier in the event of collision.

The bar can be assembled either on the right or left.

Easy to balance, thanks to practical spring tension adjustment.

**No blackouts:** operation is guaranteed in the event of power outages by the PS234 backup battery installed inside the control unit.

Release with triangular key protected against the weather.



#### IN ORDER TO HAVE A FULLY FUNCTIONAL BARRIER GATE OPERATOR SYSTEM:

1. CHOOSE THE GEAR MOTOR	2. SELECT THE BAR	3. COMPLETE THE SYSTEM WITH THE OPTIONAL ACCESSORIES

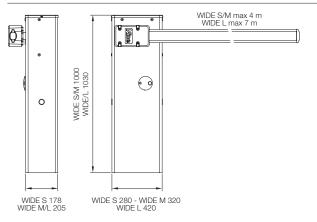
WITH BAR UP	P TO 4 m, IRREVERSIBLE 230 Vac, 24 Vdc MOTOR, WITH FOUNDATION PLATE:	BLE 230 Vac, 24 Vdc MOTOR, WITH FOUNDATION PLATE:		
CODE	DESCRIPTION			
WIDES	WITH PAINTED GALVANISED STEEL CASE			
WIDESI	WITH STAINLESS STEEL CASE			
WIDEM	WITH PAINTED GALVANISED STEEL CASE			
WIDEMI	WITH STAINLESS STEEL CASE			

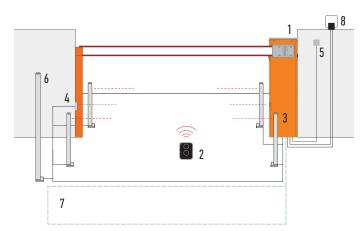
WITH BAR U	H BAR UP TO 7 m, IRREVERSIBLE 230 Vac, 24 Vdc MOTOR, WITH FOUNDATION PLATE:				
CODE	DESCRIPTION				
WIDEL	WITH PAINTED GALVANISED STEEL CASE				
WIDELI	WITH STAINLESS STEEL CASE				

#### **TECHNICAL SPECIFICATIONS**

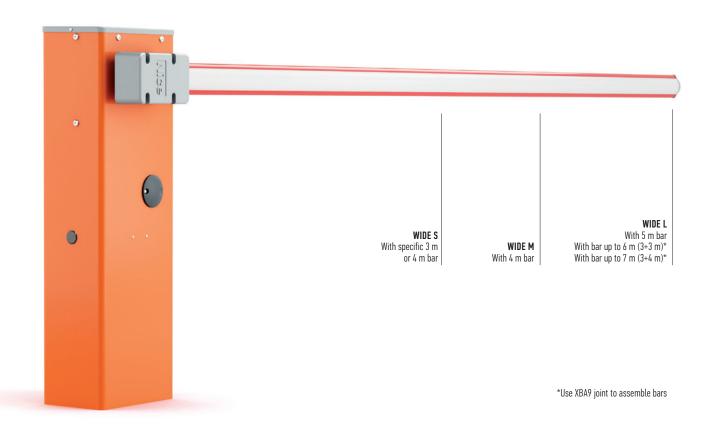
CODE	WIDES - WIDESI	WIDEM - WIDEMI	WIDEL - WIDELI	
ELECTRICAL DATA				
POWER SUPPLY (Vac 50/60 Hz)	230			
ABSORPTION (A)	1	1.1	0.6	
POWER (W)	300 360		360	
PERFORMANCE DATA				
SPEED (S)	4	3.5	5	
TORQUE (Nm)	100	140	200	
WORK CYCLE (CYCLES/HOUR)	100	300	200	
DIMENSIONAL AND GENERAL DATA				
PROTECTION LEVEL (IP)		44		
WORKING TEMP. (°C MIN/MAX)	-20 ÷ +50			
DIMENSIONS (mm)	280x178x1000 h	320x205x1000 h	420x205x1030 h	
WEIGHT (kg)	40	46	54	

DIMENSIONS INSTALLATION DIAGRAM





- 1. BARRIER
  2. TRANSMITTER
  3. PHOTOCELLS MOUNTED ON POSTS
- 4. PHOTOCELLS
- 5. DIGITAL OR KEY SWITCHES
  6. KEY-OPERATED SELECTOR OR DIGITAL
- 7. LOOP DETECTOR 8. FLASHING LIGHT



# ACCESSORIES WIDE

#### COMMON ACCESSORIES



WIA20 SPARE CONTROL UNIT. (SEE SPARE PARTS PRICE-LIST)



PS324 24 V BATTERY WITH INTEGRATED BATTERY CHARGER.

PC/PACK 1



**XBA13**RUBBER IMPACT PROTECTION STRIP. LENGTH 1 m.

PC/PACK 9



**WA10**RED ADHESIVE
REFLECTOR STRIPS.
PC/PACK 24





**WA13** ALUMINIUM RACK UP TO 2 m. PC/PACK 1

#### BARS FOR WIDE S

#### ACCESSORIES FOR WIDE S



**XBA19**WHITE PAINT-FINISHED
ALUMINIUM BAR
45x58x4000 mm.

PC/PACK 1



XBA4
INDICATOR LIGHTS FOR CLICK
FIXTURE ON UPPER OR LOWER
SIDE OF BAR. LENGTH 4 m.

PC/PACK 1



WIA10 PIVOT JOINT. PC/PACK 1



SIA1 ANCHORAGE BASE WITH CLAMPS. PC/PACK 1

#### BARS FOR WIDE M

#### ACCESSORIES FOR WIDE M



XBA19 WHITE PAINT-FINISHED ALUMINIUM BAR 45x58x4000 mm.

PC/PACK 1



XBA4 INDICATOR LIGHTS FOR CLICK FIXTURE ON UPPER OR LOWER SIDE OF BAR, LENGTH 4 m.

PC/PACK 1



WIA10

PIVOT JOINT. PC/PACK 1

PC/PACK 1

SIA1

ANCHORAGE BASE

WITH CLAMPS.



WA12 MOBILE STAND FOR BARS - NEW FULLY REINFORCED VERSION.

PC/PACK 1



WIA11 JOINT FOR BAR FOR WIDE M.

PC/PACK 1

#### BARS FOR WIDE L



XBA15 WHITE PAINT-FINISHED ALUMINIUM BAR 69x92x3150 mm. PC/PACK 1



XBA14 WHITE PAINT-FINISHED ALUMINIUM BAR 69x92x4150 mm PC/PACK 1



XBA5 WHITE PAINT-FINISHED ALUMINIUM BAR 69x92x5150 mm. PC/PACK 1



ACCESSORIES FOR WIDE L

**XBA9** EXPANSION JOINT. PC/PACK 1



XBA6 INDICATOR LIGHTS FOR CLICK FIXTURE ON UPPER OR LOWER SIDE OF BAR, LENGTH 6 m.

PC/PACK 1



XBA18 INDICATOR LIGHTS FOR CLICK FIXTURE ON UPPER OR LOWER SIDE OF BAR. LENGTH 8 m.

PC/PACK 1



SIA2 ANCHORAGE BASE WITH CLAMPS. PC/PACK 1



WA12 MOBILE STAND FOR BARS - NEW FULLY REINFORCED VERSION. PC/PACK 1

# NICE IS THE SIMPLEST INTEGRATION/ THE WIDEST RANGE/THE BEST CONTROL ELECTRONICS/THE FINEST DESIGN/THE MOST AMAZING AUTOMATION ALL TOGETHER!

## **GATE&DOOR**

Systems for the automation of gates, garage doors and barriers.

### SCREEN

Systems for the automation of blinds, awnings and sun screens.
The easiest way to get the right light.

# INDUSTRIAL DOOR

Systems for the automation of industrial applications: sectional and rolling doors, high speed doors and dock levellers.

# HOME SYSTEM

Integrated management of home alarm and automation systems.

## LIGHTING

A full range of devices for total lighting control.







Nice cares for the environment.
Using natural paper it avoids excessive use of raw materials and forest exploitation.
Waste is reduced, energy is saved and climate quality is improved.