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.

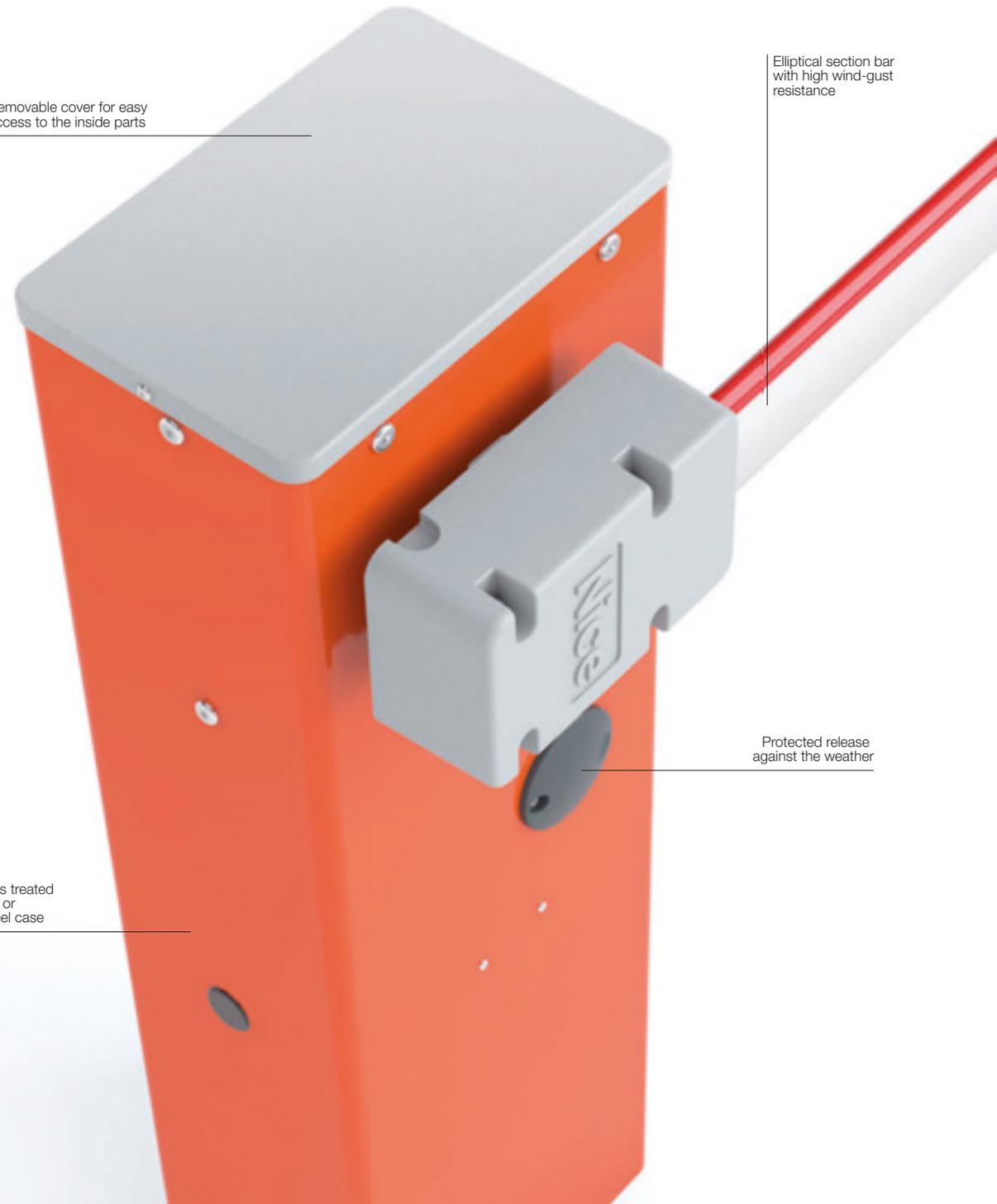**COMFORTABLE AND INTUITIVE RE-LEASE**
Easy release of barrier system thanks to a triangular key.

Removable cover for easy access to the inside parts

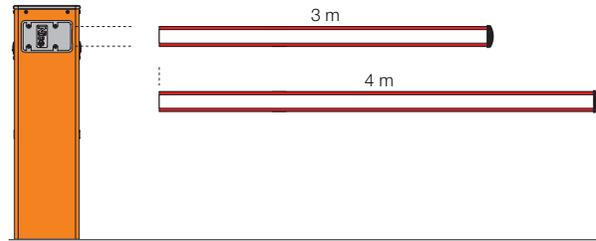Elliptical section bar with high wind-gust resistance

Protected release against the weather

Cataphoresis treated and painted or stainless steel case

Selection guide, composition of bars and accessories

280 mm

3 m

4 m

WIDES

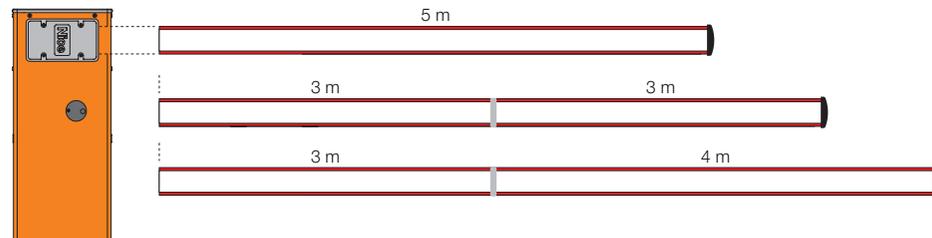| **With 3 m bar**	**With 4 m bar**
Designed for:	Designed for:
protective rubber trim,	protective rubber trim,
indicator lights,	indicator lights,
pivot joint,	pivot joint
rack (1 pcs)	

320 mm

4 m

WIDEM

With 4 m bar
Designed for:
protective rubber trim,
indicator lights,
pivot joint,
pivot joint,
rack (2 pcs),
mobile stand

420 mm

5 m

3 m   3 m

3 m   4 m

WIDEL

With 5 m bar	**With 6 m bar (3+3 m)***	**With 7 m bar (3+4 m)***
Designed for:	Designed for:	Designed for:
protective rubber trim,	protective rubber trim,	protective rubber trim,
indicator lights,	indicator lights,	indicator lights
rack (2 pcs),	rack (2 pcs),	
mobile stand	mobile stand	

* Use XBA9 joint to assemble bars

For swing gates

For sliding gates

Barrier gates
operator systems

For garage
and industrial doors

Control systems
and accessories

Compatibility table
and alphabetical index

BiDi	Yubii	24V

Wide System

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 phases: 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 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 black out: 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.

Nice **BiDirectional products** indicate the status of the automations and confirm correct reception of the command.

Discover the complete range of BiDirectional products on page 176.

Yubii is the new Nice ecosystem that connects all the automations in the home.

Discover all the benefits of the Yubii system on page 170.
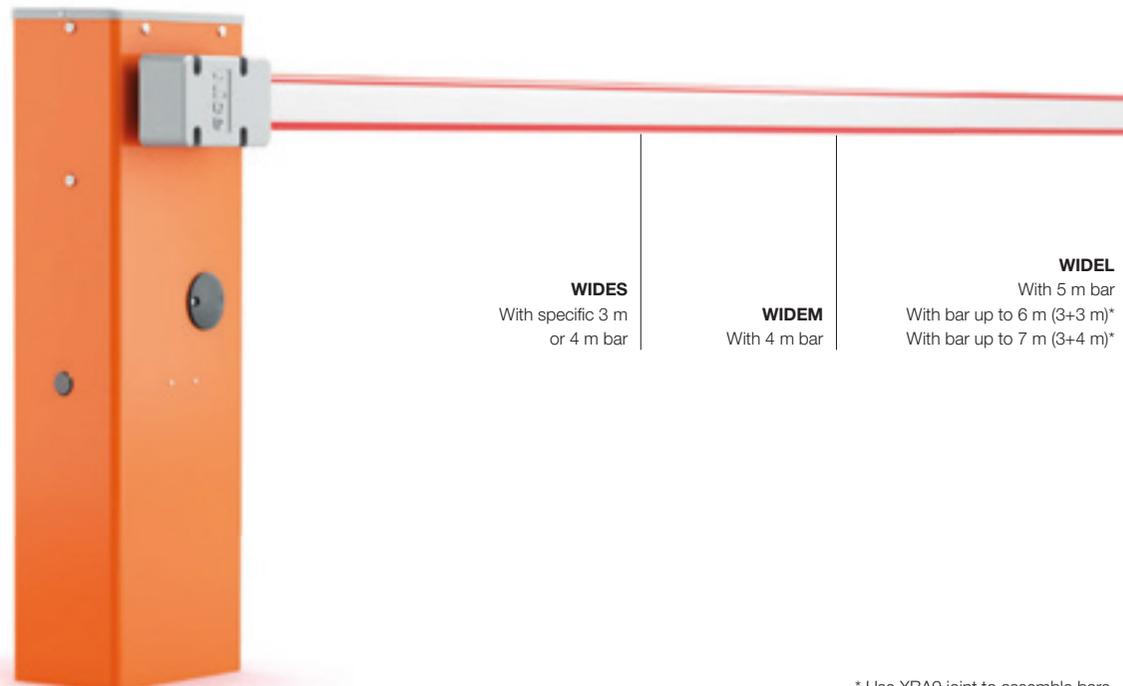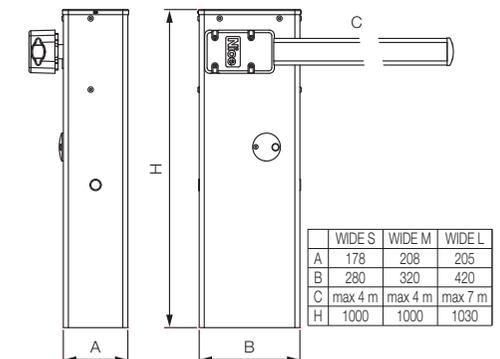
WIDES
With specific 3 m or 4 m bar

WIDEM
With 4 m bar

WIDEL
With 5 m bar
With bar up to 6 m (3+3 m)*
With bar up to 7 m (3+4 m)*

* Use XBA9 joint to assemble bars.

DIMENSIONS

	WIDE S	WIDE M	WIDE L
A	178	208	205
B	280	320	420
C	max 4 m	max 4 m	max 7 m
H	1000	1000	1030

For swing gates

For sliding gates

Barrier gates operator systems

For garage and industrial doors

Control systems and accessories

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COMMON ACCESSORIES

CORE
Nice Wi-Fi-Radio Gateway.

Pc./Pack 1

WIA20
Spare control unit.

Pc./Pack 1

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

WA11
Adjustable stand for bars.

Pc./Pack 1

WA13
Aluminium rack up to 2 m.

Pc./Pack 1

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

TECHNICAL SPECIFICATIONS

With bar up to 4 m, irreversibile 230 Vac, irreversible 230 Vac, 24 Vdc motor, with foundation plate: !da duplicazione!

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 up to 7 m, irreversibile 230 Vac, irreversible 230 Vac, 24 Vdc motor, with foundation plate: !da duplicazione!

Code	Description
WIDEL	With painted galvanised steel case
WIDELI	With stainless steel case

Code	WIDES	WIDESI	WIDEM	WIDEMI	WIDEL	WIDELI
ELECTRICAL DATA						
Power supply (Vac 50/60 Hz)	230					
Power supply (Vdc)	24					
Absorption (A)	1		1,1		0,6	
Power (W)	300				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)	54					
Working temp. (°C Min/Max)	-20 ÷ +50					
Dimensions (mm)	280x178x1000 h		320x205x1000 h		420x205x1030 h	
Weight (kg)	40		46		54	

COMPATIBILITY TABLE WITH CONTROL SYSTEMS AND ACCESSORIES

	receiver				transmitter						photocells											flashing light		
Code	Built-in*	OXI	OXIBD	OXILR	ERA INTI	ERA ONE	ERA ONE BD	ERA ONE LR	ERA FLOR	NICEWAY	EPS	EPM	EPL	EPSB	EPMB	EPLB	EPMOR	F210	FT210	F210B	FT210B	ELAC	ELDC	WLT
WIDES / WIDESI		•	•	•	•	•	•	•	•	•	•	•	•				•	•	•				•	
WIDEM / WIDEMI		•	•	•	•	•	•	•	•	•	•	•	•				•	•	•				•	
WIDEL / WIDELI		•	•	•	•	•	•	•	•	•	•	•	•				•	•	•				•	

* Radio receiver incompatible with Opera system

Accessories Wide

BARS FOR WIDE S

XBA19
White paint-finished aluminium bar 45x58x4270 mm.

Pc./Pack 1

ACCESSORIES FOR WIDE S

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
nchorage base with clamps.

Pc./Pack 1

BARS FOR WIDE M

XBA19
White paint-finished aluminium bar 45x58x4270 mm.

Pc./Pack 1

ACCESSORIES FOR WIDE M

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
nchorage base with clamps.

Pc./Pack 1

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
nchorage base with clamps.

Pc./Pack 1

WA12
Mobile stand for bars - new fully reinforced version.

Pc./Pack 1

For swing gates

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