



**KABA®**

Kentaur road barriers  
Kentaur full-height gates

“We have installed Kaba road barriers and full-height gates to secure our premises. They allow for flexible and efficient management of access authorisation for both pedestrians and vehicles. The new units match and complement the Kaba turnstiles which we were already using”.





### **Kentaur road barriers**

Kaba's proven road barrier technology provides comprehensive car park administration when used together with card readers or ticket machines and a parking management system. They allow for separate management of certain parking areas for customers and personnel. Flexible fee systems can also be incorporated. Combined with Kaba card reader columns, the Kentaur product family for parking areas provides excellent and cost-effective solutions for vehicle access control.

### **Kentaur full-height gates**

The single wing version of our Kentaur FGE gate is mostly used in outside areas to provide access for people with reduced mobility, frequently to complement a turnstile in the same design.



# Why Kentaur road barriers and full-height gates?



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## **Kentaur road barriers**

- durable and sturdy
- trouble free operation
- minimum maintenance
- optimum protection of drive unit against vandalism
- microprocessor control unit with all necessary functions

## **Kentaur full-height gates**

- reliable alternative to road barriers or sliding gates
- swift opening and closing of the door wings in the desired direction
- door wings made of sturdy stainless steel
- modular system combinable with Kentaur turnstiles



Kentaur full-height gates provide access for people with reduced mobility.

# Fields of application

- Car parks
- Underground parking facilities
- Prisons and secure units
- Perimeter entrances and access roads at industrial sites, airports, ports and stations



# A smart solution for any entrance



Special road barrier with enhanced height, hanging grid and housing mounted on a pedestal and separated pedestrian access



Barrier used to secure access to a freight elevator inside a plant



Solution combining two opposing large barriers for lorry entrance to a seaport

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Perimeter protection of a complex by multiple barriers





Attractive combination of components for perimeter protection - the full-height gate secures an entrance for personnel




Full-height gate combined with matching turnstiles

# Kentaur road barriers

## Kentaur full-height gates

Kentaur road barriers	Kentaur RBR-E01/02/03/04	Kentaur RBR-E05/06/07
		
Length of barrier post	2.5 to 4.0 m	5.0 to 8.0 m
Housing and cover	aluminium (plastic coated)	aluminium (plastic coated)
Barrier post	aluminium, rubber padded bottom edge	aluminium, rubber padded bottom edge
Position of the post	right or left	centre
Function	electromechanical	electromechanical
Opening and closing time	E02 up to 2.5 m 0.9 sec. E01 up to 2.5 m 1.4 sec. E03 up to 3.0 m 2.3 sec. E04 up to 4.0 m 3.2 sec.	E05 up to 5 m 4.0 sec. E06 up to 6 m 5.5 sec. E07 up to 8 m 8.5 sec.

Kentaur full-height gates	Kentaur FGE-M01
	
Passage height	2060 mm
Passage width	1080 mm
Portal and housing	steel with aluminium maintenance doors
Door wings	1 wing stainless steel
Bars	straight
Power-assisted drive	standard
Function	for pedestrians or transit of goods



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