



AVANT 4.0 R



FEATURES

ENG: Suitable in cases where MAXIMUM VERSATILITY is required. New model of the residential series, designed with the MOST ADVANCED TECHNIQUES.



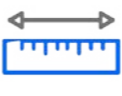





DEU: Neues Modell fuer Privatbereiche, besonders fuer seine VIELSEITIGKEIT angegeben und mit modernster Technologie entworfen.

FRA: Convient dans les cas où une POLYVALENCE MAXIMALE est requise. Nouveau modèle de la série résidentielle, conçu avec les TECHNIQUES LES PLUS AVANCÉES.

ITA: Indicato nei casi in cui si richiede la MASSIMA VERSATILITÀ. Nuovo modello della serie residenziale, progettato con le TECNICHE PIÙ EVOLUTE.



TECHNICAL DATA

VERSION	MOTORS	LENGHT (max.)	HEIGHT (max.)	OPENING TIME (sec.)	OPERATING TEMPERATURE	PAINTING	CATEGORY
							
RESIDENTIAL	1 or 2	5,75	1,60	15+5	-20° +65°	POWDER	PREMIUM



SINGLE POWER PACK
STANDARD

- Adjustable Hydraulic Cylinder for sloping installations
- Einstellbarer Hydraulikzylinder für schräge Installationen
- Cylindre Hydraulique ajustable pour installations en pente
- Cilindro Idraulico regolabile per installazioni in pendenza




- Heater
- Heizgerät
- Chauffage
- Riscaldatore


DOUBLE POWER PACK
OPTIONAL


- | | |
|--|--|
| <ul style="list-style-type: none"> • Extreme reliability • Reduced maintenance • Greater opening speed • Operating redundancy | <ul style="list-style-type: none"> • Fiabilité extrême • Maintenance réduite • Plus grande vitesse d'ouverture • Redondance d'exploitation |
| <ul style="list-style-type: none"> • Extreme Zuverlässigkeit • Reduzierte Wartung • Höhere Öffnungsgeschwindigkeit • Betriebsredundanz | <ul style="list-style-type: none"> • Estrema affidabilità • Ridotta manutenzione • Maggiore velocità di apertura • Ridondanza di funzionamento |




INTEGRATED LED LIGHTS - LED-LEUCHTEN ERGÄNZUNG
LUMINAIRES LED INTÉGRÉS - LUCI A LED INTEGRATE

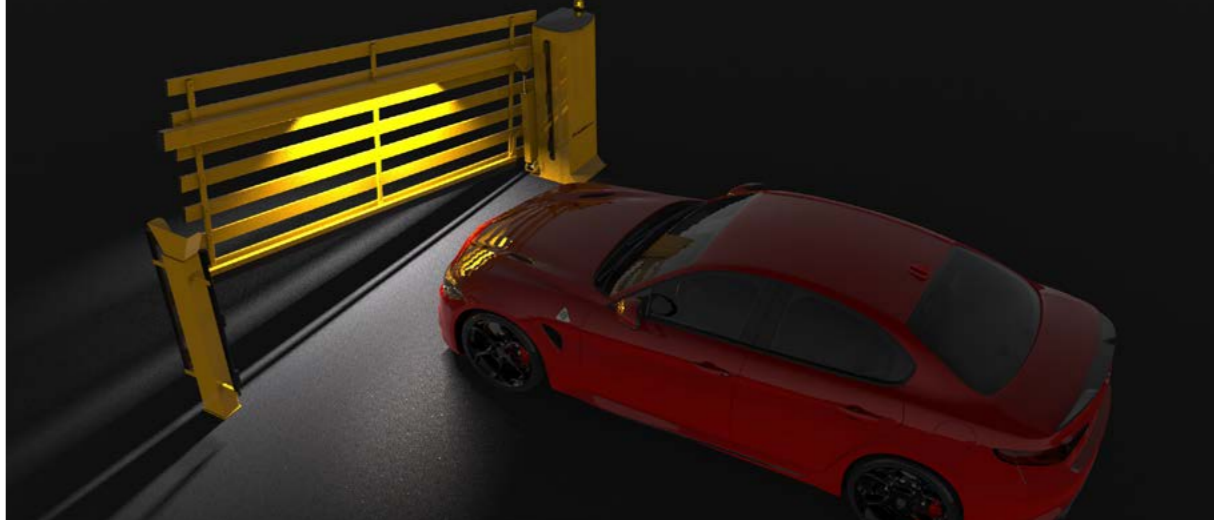
 The latest generation of the 4.0 series can be equipped with LED bars for illuminating the driveway (OPTIONAL). The same can be installed in a protected position under the main beam (Scheme 1), or at the sides of the gate itself (Scheme 2). On request it is also possible to customize the color of the light itself. The lighting can only be activated when the gate is in motion, or it can remain on during the night, controlled by a special twilight sensor.

 Die Avant-Tore der neuen Generation sind die der 4er-Serie, die mit LED-Leuchten zur Beleuchtung des Eingangstors ausgestattet werden können (OPTIONAL). Sie werden entweder an einer geschützten Stelle unter dem Fernlicht (Bild 1) oder selbst an der Torseite (Bild 2) installiert. Auf Anfrage ist es auch möglich, die Farbanpassung der Leuchte zu wählen. Die Beleuchtung aktiviert sich nur bei Torbewegung. Sie kann während der Nacht eingeschaltet bleiben und von einem speziellen Dämmerungssensor gesteuert werden.

 Les portails Avant de dernière génération de la série 4.0 peuvent être équipés de barres à LED permettant d'éclairer l'entrée (EN OPTION). Le même peut être installé dans une position protégée sous le faisceau principal (Schéma 1), ou sur les côtés du portail lui-même (Schéma 2). Sur demande, il est également possible de personnaliser la couleur de la lumière. L'éclairage ne peut être activé que lorsque le portail est en mouvement, ou il peut rester allumé pendant la nuit, contrôlé par un capteur crépusculaire spécial.

 I cancelli Avant di ultima generazione della serie 4.0 possono essere dotati di barre a LED per l'illuminazione del varco d'ingresso (OPTIONAL). Le stesse possono essere installate in posizione protetta sotto la trave principale (Schema 1), oppure ai lati del cancello stesso (Schema 2). Su richiesta è possibile personalizzare anche la colorazione della luce stessa. L'illuminazione è attivabile solo quando il cancello è in movimento, oppure può rimanere accesa durante le ore notturne, comandata da un apposito sensore crepuscolare.

Scheme 1 - Schema 1 - Schéma 1 - Schema 1



Scheme 2 - Schema 2 - Schéma 2 - Schema 2





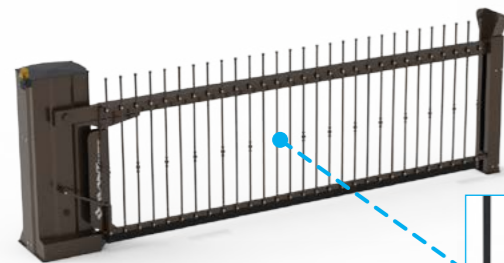
1 Avantgates 4.0 R HB V-STD 40



2 Avantgates 4.0 R HB V-STD 100



3 Avantgates 4.0 R HB V-A STD



4 Avantgates 4.0 R HB V-PN



5 Avantgates 4.0 R HB V-APN



PATENTED
EUIPO 007055702-0002

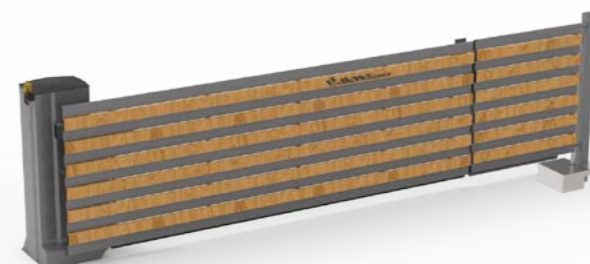
6 Avantgates 4.0 R HB V-DA



7 Avantgates 4.0 R HB O-STD



8 Avantgates 4.0 R HB O-PC



9 Avantgates 4.0 R HB O-PCP



1 Avantgates 4.0 R LB NKD



2 Avantgates 4.0 R LB PNL







3 Avantgates 4.0 R LB PNL-C



4 Avantgates 4.0 R LB ADV

4.0 COVER

-  You can add on the column some panels for embellishment
-  Zugabe von Panel Abdeckung zur Verschönerung der Säule möglich
-  Vous pouvez ajouter des panneaux d'embellissement de l'armoire
-  È possibile aggiungere una copertura di abbellimento della colonna



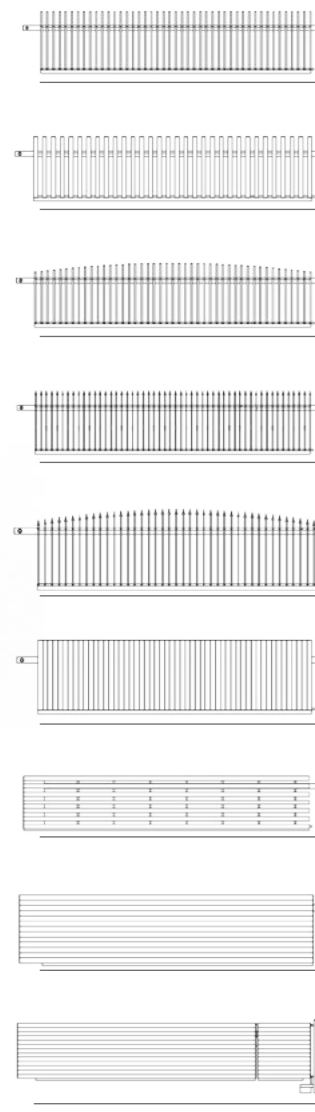
OPTIONAL





 **Frequenza d'utilizzo oraria**
Hourly frequency of use

 60%

4.0 R HB



-  Aste Verticali - Vertical Rods
 -  Aste Orizzontali - Horizontal Rods
- 1 Avantgates 4.0 R HB V-STD 40
 - 2 Avantgates 4.0 R HB V-STD 100
 - 3 Avantgates 4.0 R HB V-A STD
 - 4 Avantgates 4.0 R HB V-PN
 - 5 Avantgates 4.0 R HB V-APN
 - 6 Avantgates 4.0 R HB V-DA
 - 7 Avantgates 4.0 R HB O-STD
 - 8 Avantgates 4.0 R HB O-PC
 - 9 Avantgates 4.0 R HB O-PCP

Dimension		LUNGHEZZA LENGHT (max.)	ALTEZZA HEIGHT (min. ÷ max.)	Tipo Aste Rod Type	Scheda Elettronica Electronic Board	Tempo di Apertura Opening Time (sec.)	Controllo Remoto Remote Control	Luci a LED (schema 1 - 2) LED lights (scheme 1 - 2)	Encoder - Potenzionometro Encoder - Potentiometer
1	WITH INVERTER	5,75	1,25 ÷ 1,60	40x20 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	WITH INVERTER	5,75	1,25 ÷ 1,60	100x25 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	WITH INVERTER	5,75	1,25 ÷ 1,60	40x20 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	WITH INVERTER	5,75	1,25 ÷ 1,60	Diam. 20 mm. - Steel	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	WITH INVERTER	5,75	1,25 ÷ 1,60	Diam. 20 mm. - Steel	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	WITH INVERTER	4,50	1,25 ÷ 1,60	100x25 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	WITH INVERTER	5,75	1,25 ÷ 1,60	100x25 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8	WITH INVERTER	4,50	1,25 ÷ 1,60	100x25 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9	WITH INVERTER	6,00	1,25 ÷ 1,60	100x25 mm - Aluminium	WITH INVERTER	15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



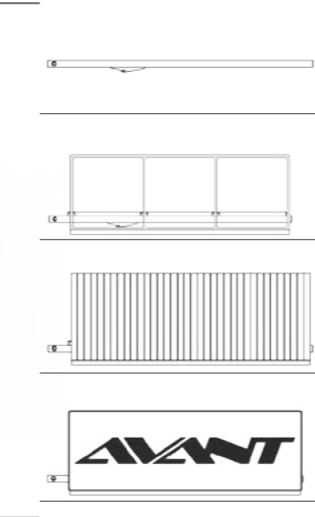
NOTA BENE: i cancelli con le configurazioni aste: V-STD, V-A STD, V-PN, V-APN, V-DA, O-STD e O-PC, possono essere ordinati anche in versione DOPPIA.

NOTE: the gates with the rod configurations: V-STD, V-A STD, V-PN, V-APN, V-DA, O-STD and O-PC, can also be ordered in DOUBLE version.

 **Frequenza d'utilizzo oraria**
Hourly frequency of use

 60%

4.0 R LB



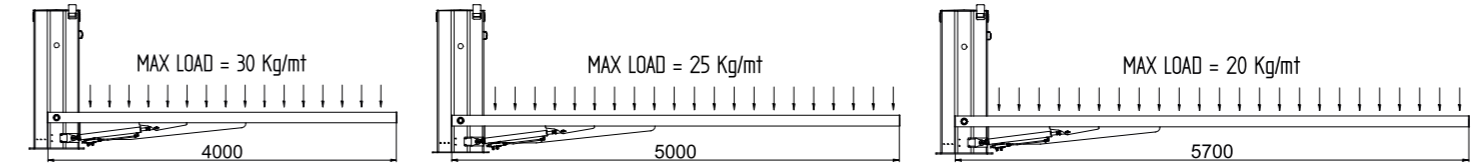
- 1 Avantgates 4.0 R LB NKD
- 2 Avantgates 4.0 R LB PNL
- 3 Avantgates 4.0 R LB PNL-C
- 4 Avantgates 4.0 R LB ADV

Dimension		LUNGHEZZA LENGHT (max.)	ALTEZZA HEIGHT (min. ÷ max.)	Tipo Aste Rod Type	Scheda Elettronica Electronic Board	Tempo di Apertura con fine-corsa standard Opening Time (sec.) with standard limit switch	Tempo di Apertura con encoder (optional) Opening Time (sec.) with encoder (optional)
1	WITH INVERTER	5,75	0,42		WITH INVERTER	15 + 5	15
2	WITH INVERTER	5,75	0,42 ÷ 1,60		WITH INVERTER	15 + 5	15
3	WITH INVERTER	5,75	0,42 ÷ 1,60	a richiesta - on demand	WITH INVERTER	15 + 5	15
4	WITH INVERTER	4,50	0,42 ÷ 1,20		WITH INVERTER	15 + 5	15

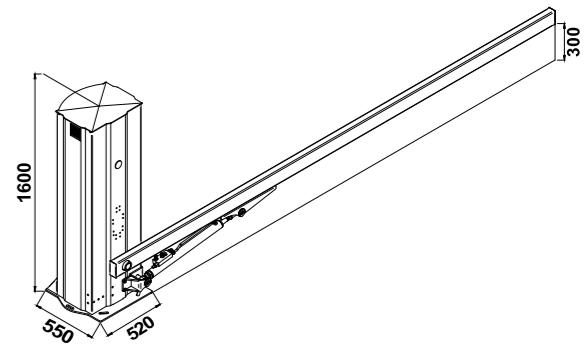
NOTA BENE: è possibile applicare sulla trave inferiore qualsiasi tipo di recinzione in commercio. I cancelli serie LB NKD, LB PNL, LB PNL-C e LB ADV possono essere ordinati anche in versione DOPPIA.

NOTE: it is possible to apply on the lower beam any type of fence on the market. The gates LB NKD, LB PNL, LB PNL-C and LB ADV series can also be ordered in DOUBLE version.

Avantgates 4.0 R LB NKD Carico massimo ammissibile - Maximum allowable load



INGOMBRI
DIMENSIONS



4.0 PHOTO GALLERY



4.0 PHOTO GALLERY



