

tousek series Pass 830

Automatic
Barrier Systems
elegant & compact



Sliding gate operators



Cantilever sl. gate sys.



Swing gate operators



Garage door operators



Barrier operators



El. gate control



Impulse emitters



Safety devices



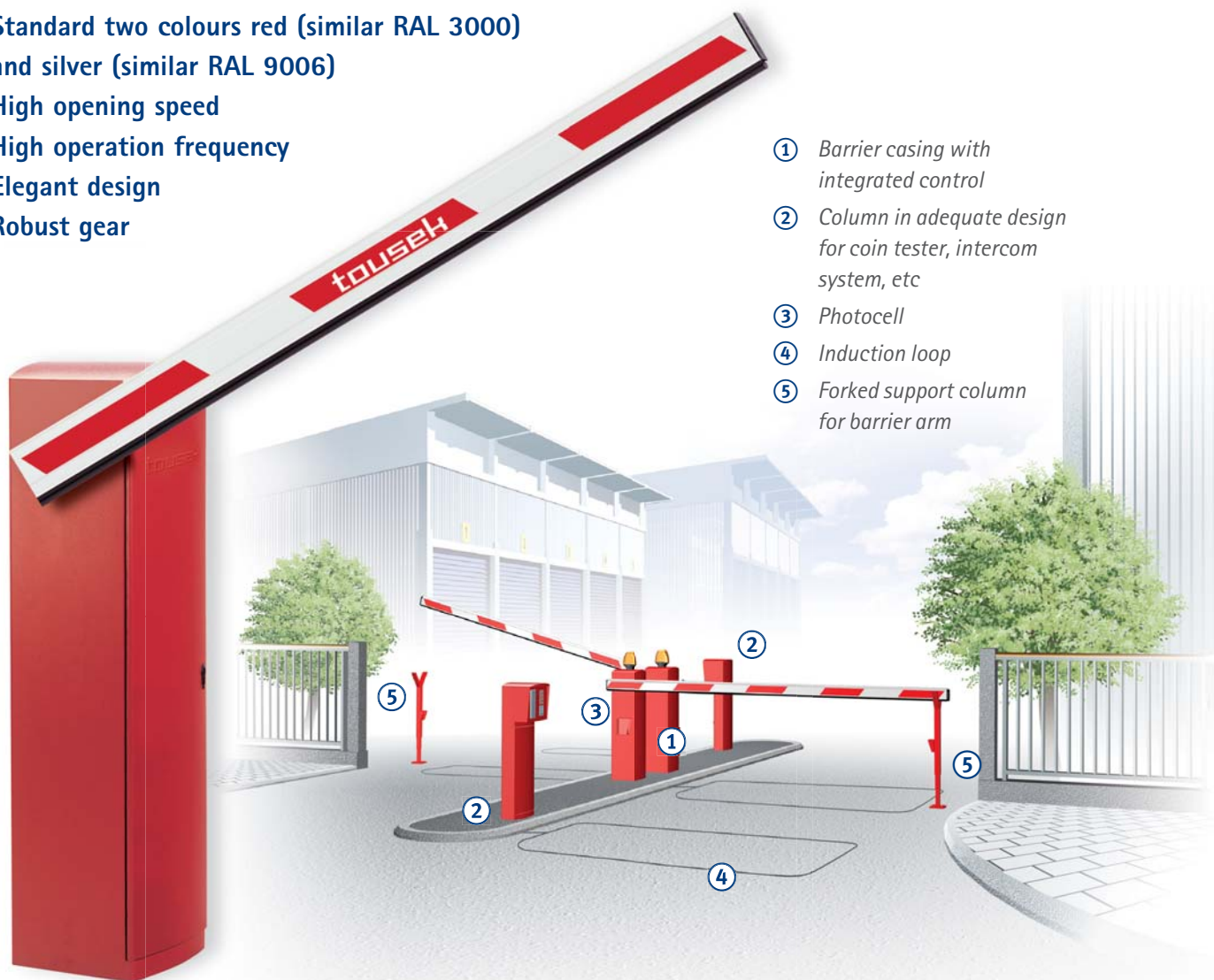
Miscellaneous



tousek[®]
AUTOMATIC GATE OPERATORS

tousek series Pass 830 – elegant and

- Standard two colours red (similar RAL 3000) and silver (similar RAL 9006)
- High opening speed
- High operation frequency
- Elegant design
- Robust gear



- ① Barrier casing with integrated control
- ② Column in adequate design for coin tester, intercom system, etc
- ③ Photocell
- ④ Induction loop
- ⑤ Forked support column for barrier arm

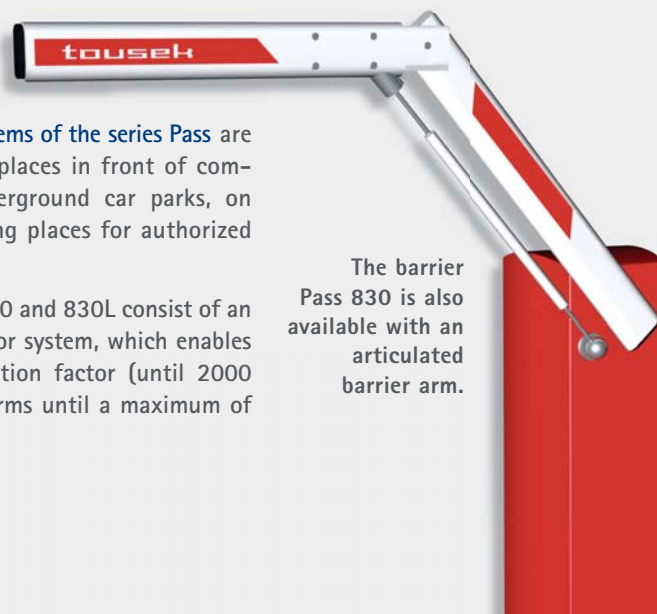


Barrier systems with electromechanical operator

For barriers with a barrier arm length until 6 meters

The automatic barrier systems of the series Pass are used to reserve parking places in front of commercial centers, in underground car parks, on public and private parking places for authorized users.

The model Tousek Pass 830 and 830L consist of an electromechanical operator system, which enables an extremely high operation factor (until 2000 cycles per day). Barrier arms until a maximum of 6 meters are available.



The barrier Pass 830 is also available with an articulated barrier arm.

The microprocessor control units, developed by Tousek-engineers, coordinate the functioning of the motors in relation with the security elements and operation elements.

On request models of the series Pass 830 are equipped ex warehouse with photo-cells, flashing lights or impulse givers in the barrier casing. All special colours are available.

compact



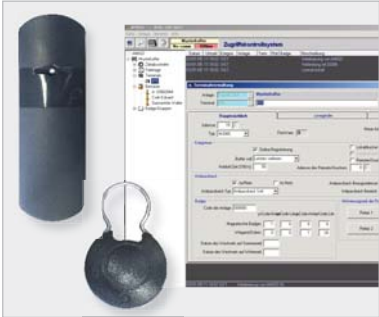
Reliable

The multiple layer lacquering, consisting of phosphating, two component priming, guarantees colour resistance during many years.



Compatible

The control unit of the series Pass is equipped with security and impulse inputs, which facilitate the connection for numerous security elements or operation elements from the vast Tousek accessories program.



Proximity access control system

A perfect control system located in the elegant casing is suitable for the "stand-alone" as well as for the net operation. By software cards and times can be administered separately.



Stable

The robust special gear is designed for 2000 (1000 for Pass 830L) cycles per day and guarantees an excellent operation for many years.



Coin tester

Coin tester for companies and institutions, which want to make available at any time parking places for their clients, are the ideal solution.



Flexible

The casing door can be closed with a conventional cylinder lock and can therefore be simply integrated into an existing lock installation.

Optimal operation comfort

The column, deliverable as accessory and in the adequate design, is an optimal addition for Tousek Pass 830 barrier systems. Multiple operation elements, integrated in the column, increase the security and user comfort. Intercom system, coin tester and impulse giver are located in the casing as well as magnetic card reader and radio code lock.



Designation	Pass 830	Pass 830L3	Pass 830L4	Pass 830L6
Barrier arm length	3 m	3 m	4,5 m	6 m
Opening time	1,5 sec	6 sec	6 sec	6 sec
Cycles	2000/day	1000/day	1000/day	1000/day
Operation factor	100%	100%	100%	100%
Articulated arm	optional	optional	optional	-
Voltage	230V 10%	230V 10%	230V 10%	230V 10%
Emergency release	yes	yes	yes	yes

Note: PASS 830 is only for vehicle traffic!
PASS 860L6 is delivered with round barrier with a diameter of 84mm

Please check the technical data sheets for more detailed information.
Note: Please be aware that the gate-security devices shown in this brochure are examples and are not to be considered as guidelines with regard to applicable standards. The standards in effect in each country must be complied without fail during start-up and/or installation.

www.tousek.com



Eduard Tousek

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- Garage-door operators ▲
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tousek Ges.m.b.H.

A-1230 Wien, Zetschegasse 1
Tel: +43/ 1/ 667 36 01
Fax: +43/ 1/ 667 89 23
Email: info@tousek.at

tousek GmbH

D-83395 Freilassing
Traunsteiner Straße 12
Tel: +49/ 8654/ 77 66 - 0
Fax: +49/ 8654/ 57 196
Email: info@tousek.de

tousek Sp. z o.o.

PL-43-190 Mikołów (k/Katowice)
Wyzwolenia 27
Tel: +48/ 32/ 738 53 65
Fax: +48/ 32/ 738 53 66
Email: info@tousek.pl

tousek s.r.o.

CZ-130 00 Praha 3, Jagellonská 9
Tel: +420/ 222 090 980
Fax: +420/ 222 090 989
Email: info@tousek.cz

For many years now,

we have been working on developing gate operators and their accessories at the forefront in the international field. Expertly trained employees and comprehensive service are two of the factors in satisfying customers' wishes.



tousek - the original

The Original tousek Quality certificate is your absolute guarantee of the highest quality when you purchase a tousek operator.



Reliable and secure

Tousek's leading technical development, including the Rolling Code Radio System, for instance, which generates a new radio code every time the remote control is activated, thus preventing the radio signal from being scanned by unauthorised persons, is your guarantee of greater security, in demand today as part of seamlessly protecting property. The quality of tousek products is guaranteed by the most stringent tolerances in manufacture and constant monitoring.

Compatibility

Tousek places great emphasis on keeping all elements of the gate operator, accessory and security programmes compatible as the assortment of products grows.



tousek
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Your tousek partners will be happy to advise you personally.



tousek swing gate operators
rational and strong



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