

tousek GTZ Digital Series

Automatic  
**Garage-Door Operators**  
convenient & safe



Sliding gate operators



Cantilever sl. gate sys.



Swing gate operators



Garage door operators



Barrier operators



El. gate control



Impulse emitters



Safety devices



Miscellaneous



**tousek**<sup>®</sup>  
G A T E   A U T O M A T I O N

MADE IN AUSTRIA



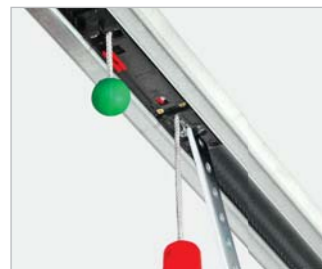
# tousek GTZ Digital

Operators for all garage doors with spring balance



- for both overhead and/or side-sectional doors and swing-out tilting doors

- softstop ■ extremely quiet in operation ■ self-learning power setting
- programmable control ■ electronic anti-opening security system
- automatic lighting system



### Emergency-Release Bolt

The operator bolts the door quickly and reliably. The bolt can be easily disengaged in a case of power outage. Emergency releasing from outside is available as an option.



### LS55 Photocell

The photocell provides additional security, preventing the door from meeting an obstacle when driving up. Assembly and connection are child's play using the cables and brackets supplied.



### Automatic Lighting

As soon as the actuator is started, bright lighting switches on and then off again after three minutes.



### Programmable Control

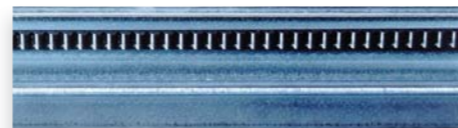
All functions are programmable from the outside via three buttons. A display shows the status at all times.



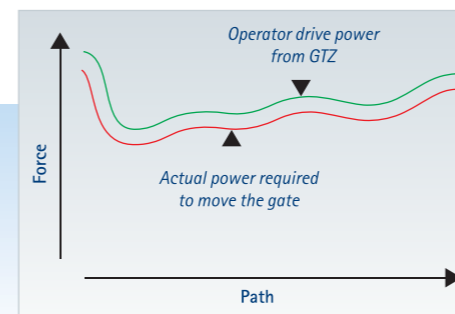
### LED lighting

The GTZ Digital is equipped with an LED lighting. Optionally the luminosity can be increased with an additional LED module.

The GTZ 55 Digital and GTZ 110 Digital actuators are available with an extremely quiet toothed belt.



Apart from longevity and quick installation, special attention was given to safety during operation of the GTZ55 Digital and GTZ110 Digital garage-door operators. A special control device was developed which recognises the power (which varies over the entire working area) and adjusts it automatically. Thus, the motor releases only the power which is really necessary.



If the door meets an obstacle, the operator stops at once and reverses automatically, ensuring the highest degree of safety.

The GTZ Digital monitors the garage unit while stopped as well. If someone tries to open the door with force, the operator senses it and counteracts by pushing back with its full power.



tousek remote control  
RS 868 Rolling Code

Designation	GTZ55 Digital	GTZ110 Digital
<b>performance</b>	550 N	1000 N
<b>voltage</b>	230V +/- 10%	230V +/- 10%
<b>automatic lighting</b>	2 - 250 sec	2 - 250 sec
<b>max. gate height</b>	3,48 m	3,48 m
<b>travel time *)</b>	approx. 15 sec	approx. 15 sec
<b>operating logic</b>	impulse/automatic	impulse/automatic

Please check the technical data sheets for more detailed information. \*) specific to door heights

**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.



Eduard Tousek

## 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.

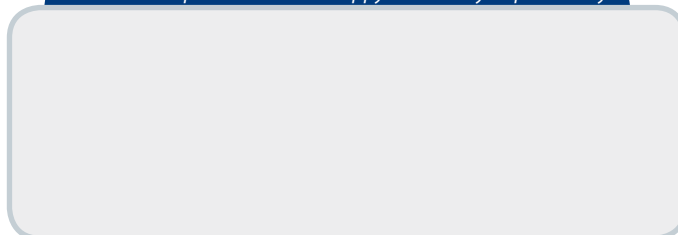
## Compatibility

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



[www.tousek.com](http://www.tousek.com)

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



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**tousek** swing gate operators  
*rational and strong*



**tousek** barrier systems  
*attractive and robust*



**tousek** sliding-gate operators  
*compact and safe*



**tousek** impulse emitter programmes  
*compatible and secure*



[www.tousek.com](http://www.tousek.com)

Visit our website for more important information all about automatic operators.

### tousek PRODUCTS

- Sliding-gate operators ▲
- Swing-gate operators ▲
- Garage-door operators ▲
- Folding-gate operators ▲
- Barriers ▲
- Parking systems ▲
- Electronic controls ▲
- Radio remote controls ▲
- Key switches ▲
- Access control ▲
- Security devices ▲

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