

AUTOMATIC GILGEN BARRIERS

Not every barrier is an obstacle

Cost-effective and functional

Barriers allow to realize simple and inexpensive blockings for everyday applications. An unobstructed access is guaranteed for authorized users.

A wide choice of possible applications

Regardless of the fact whether you need to close off parking areas, multi-storey car parks, military installations, tunnel access areas or simply your private premises, the barriers offer you multiple application possibilities.

Reliable and safe

The excellent availability as well as the fast and controlled movements of the beam guarantee a smooth traffic flow. A highly sensitive stopping/reversing mechanism prevents personal injuries or material damages. Wildlife protection barriers, automatic unlocking mechanisms and monitoring switches are available as additional elements for high-security applications.

Customized solutions

Adaptable arm lengths, various arm types and different opening speeds are just a few of the characteristics allowing an optional adaptation of the barrier to your particular requirements. Gilgen Door Systems barriers can be easily combined with ticket issuing machines or coin collectors, car park entry controls or counting machines.

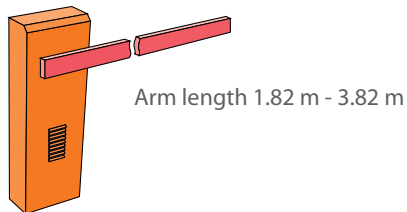


Gilgen automatic barriers are cost-effective, reliable and functional.



Execution possibilities of the Gilgen barriers

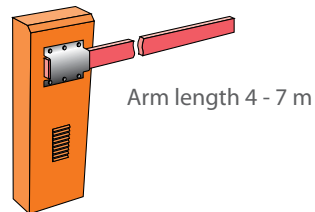
The compact barrier G-620-S



Accessories

- Single-section or folding arm
- Supporting post (electromagnetic locking possible)
- Actuation of a second barrier (Master/Slave)
- Connections for safety elements
- Unlocking in the event of a power failure

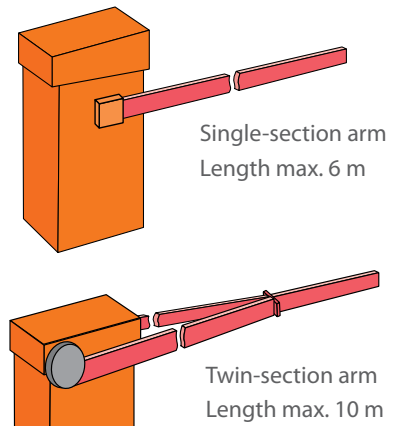
The universal barrier G-640



Accessories

- Single-section arm
- Protective grille
- Hinged support
- Supporting post (available with electromagnetic locking)
- Actuation of a second barrier (Master/Slave)
- Connections for safety elements
- Unlocking in the event of a power failure

The powerful barrier G2



Accessories

- Single-section arm up to 6 m
- Twin-section arm of 6 - 10 m
- Wildlife-protection barrier
- Hinged support
- Supporting post (available with electromagnetic locking)
- Actuation of a second barrier (Master/Slave)
- Connections for safety elements

Application possibilities and technical data

| Type | G-620-S | G-640 | G2 |
|-------------------------------------|---------------------------|---------------------------|---------------------------|
| Size Width x Depth x Height (BxTxH) | 350 x 170 x 1080 mm | 380 x 200 x 1080 mm | 562 x 395 x 1202 mm |
| Standard colour | pure orange RAL 2004 * | pure orange RAL 2004 * | pure orange RAL 2004 * |
| Drive type | electrohydraulic | electrohydraulic | elektromechanical |
| Power supply | 230 V, 50/60 Hz | 230 V, 50/60 Hz | 230 V, 50/60 Hz |
| Arm lengths (AL) | 1.82 m - 3.82 m | 4 - 7 m | 4 - 10 m |
| Opening time | < 3 s | 4 s | 6 - 8 s |

* other RAL colours upon request

