

MGB2 Classic



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The new safety door system MGB2 *Classic* is an enhancement of the globally successful Multifunctional Gate Box MGB from EUCHNER. Unlike the *Modular* variant, however, the *Classic* version does not communicate using a bus system. It is instead connected directly to the respective control system, making it the ideal choice for non-networked machines that are wired in parallel.

Easy installation

All screws are captive and can be tightened or loosened with just one tool. Furthermore, coded terminals or an RC18 plug connector on the connection modules ensures rapid, trouble-free replacement.

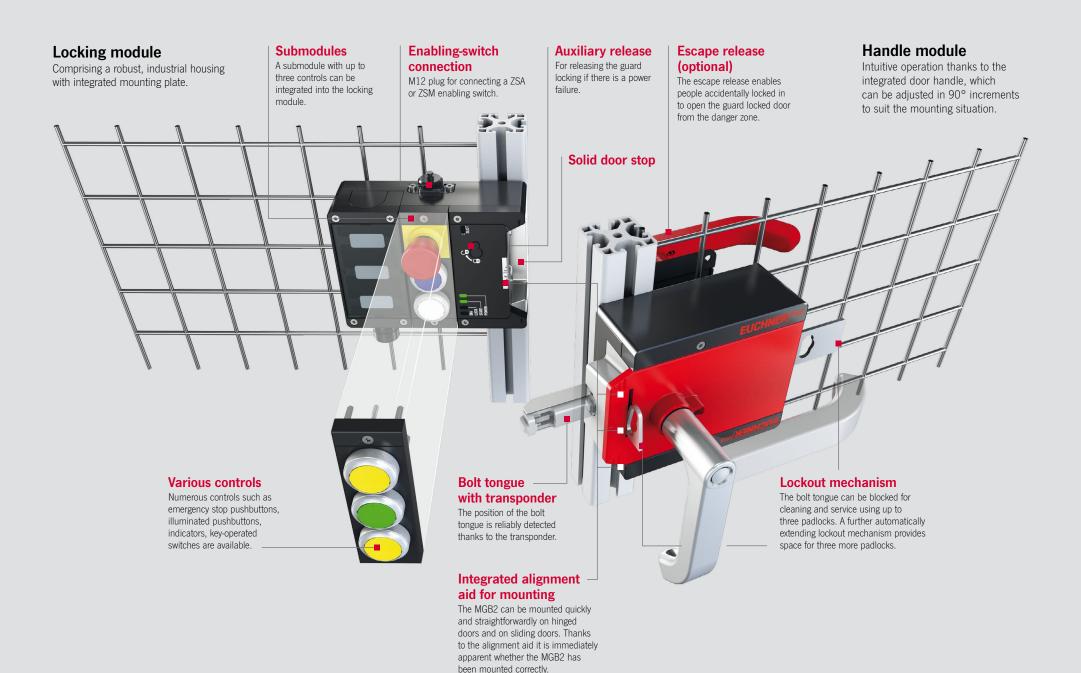


Maximum flexibility

The modular design of the MGB2 *Classic* offers maximum flexibility to machine manufacturers, integrators and users. All requirements for door locking systems can be met through combination with numerous freely selectable submodules. Submodules can include pushbuttons, selector switches, key-operated rotary switches or emergency stop buttons, for example. This simplifies warehousing and allows subsequent machine modifications or expansions to be implemented efficiently.







Advantages of the MGB2 *Classic* at a glance:

- Maximum flexibility thanks to modular design
- Robust industrial housing
- ► Simple connection thanks to plug-in coded terminals or RC18 plug connectors
- ► Category 4/PL e for all safety functions according to EN ISO 13849-1
- ► Hot-plugging function simplifies servicing
- ► High coding level according to EN ISO 14119
- Customization by retrofitting accessories
- Door handle with integral door stop
- Suitability for doors hinged on the left or right
- Integrated lockout mechanism
- Locking force 2,000 N
- Degree of protection IP65
- Suitability for use on hinged and sliding doors
- Comprehensive diagnostic functions



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