



**G.U.-BKS sliding doors** are used in:

- airports
- shopping centres
- banks
- public buildings
- hospitals
- homes for the elderly
- homes for the disabled
- safety zones
- any smart entrance solution



**G.U.-BKS sliding door systems** offer functionality, cost-effectiveness and security wherever they are applied.

With G.U.-BKS sliding doors your entrance is user-friendly and energy saving. The operation of the door is clear and simple.

The drive system **econoMaster** represents a new generation of cost-efficient sliding door drives.

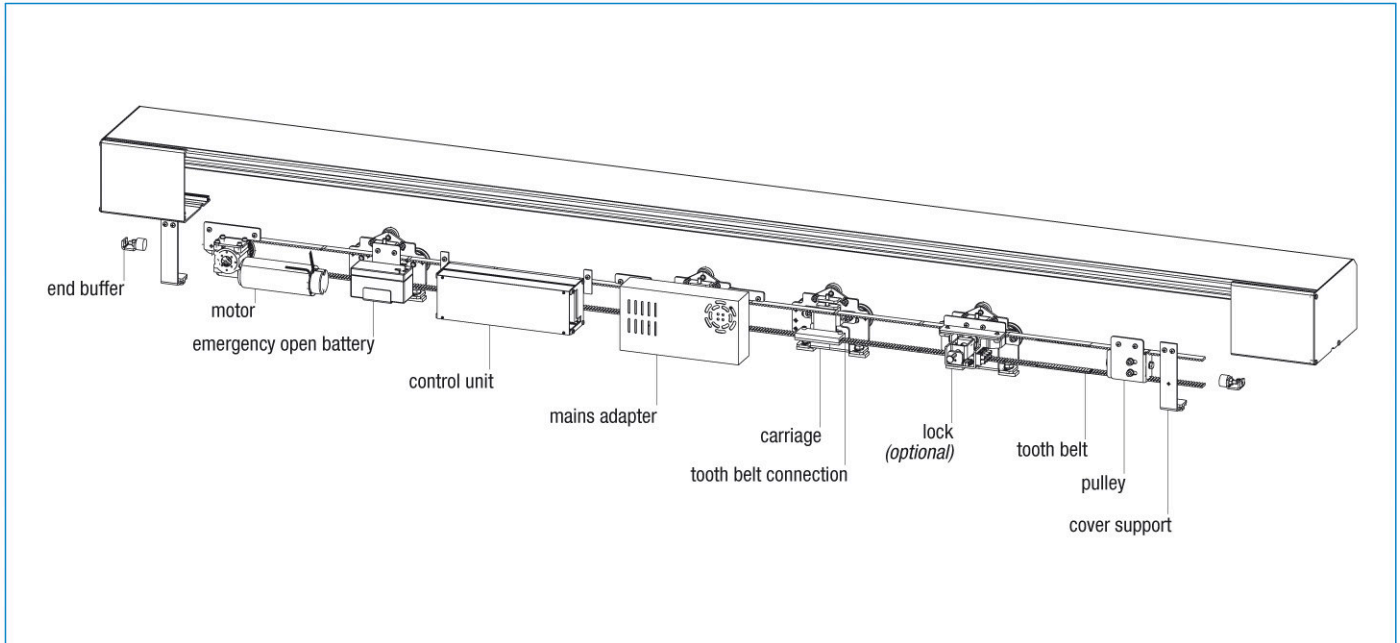
High performance combined with technically mature mechanics – experience the difference to other “low cost” drives!

The use of large rollers guarantees smooth running and longevity.

Even large doors with weights up to 80 kg per door leaf open quietly and fast.

The small height of the drive (130 mm) together with a slim frame profile provide both a stylish appearance and functionality to any entrance.

The G.U.-BKS drive system **econoMaster** – your solution for the cost-efficient automation of fine entrances.



### Technical data

Type of drive	econoMaster EM	
	1 door leaf	2 door leaves
Maximum clearance width	1250 mm	2500 mm
Minimum clearance width <sup>[1]</sup>	800 mm	1000 mm
Maximum clearance height	2500 mm	2500 mm
Maximum weight of door leaf	80 kg/leaf	
Mains voltage	230 V/AC, 50 Hz	
Power consumption	50 VA	
Hold open time	0 – 60 s	
Speed	max. 0,7 m/s	
Winter opening width	80 % of the clearance width	
Ambient temperature	for dry rooms only; -15 °C up to +50 °C	
Protection class	IP 20	

[1] Standard widths with regard to total dimension of drive system and local situation

Due to its slim design, **the drive system** econoMaster easily fits into the architecture of any building.

The operational parameters specified above can be set accurately in a quick and easy way.

Due to its running smoothness and speed as well as its simple assembly, the econoMaster is an interesting product for both manufacturer and user.

**The accordance to DIN 18650 was certified by TÜV.**

(TÜV = German Technical Supervisory Association)