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## Technical Data Sheet

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- Clear width: 3000, 3500, 4000, 4500, 5000, 5500 and 6000 (all in mm)
- Height, incl. 100 mm space to ground: 2050 mm 2450 mm
- Frame profile: Panel framing profile 80/60/3 mm
- Filling: Bars, 30x20 mm, clear distance max.120 mm
- Opening direction: inside
- Opening /closing speed: max 1 m/sec
- Motor drive: Motors are post mounted  
Electro mechanical drive system, including inductive proximity limit switches to detect end positions,  
In case of power failure, the gate can be opened manually by removing the padlocks on the motor lever.  
230 Volt 50/60Hz, 0,25 kW with frequency converter
- Control unit: 1 controller for two motors.  
Installed indoors, on the gate post  
Cabinet size: (w x h x d): 400 x 600 x 200  
A separate outdoor cabinet  
Cabinet size: (w x h x d): 600 x 600 x 300 (200 mm high base)
- Safety: According to the EN 13241-1 approved TUV tested  
Safety edges, 2 x photocells
- Powder coated surface: Grit blast SA 2½ - 3, hot dip galvanised and powder coated.
- Standard colour: RAL 6005 moss-green  
RAL 7016 anthracite-grey  
RAL 7030 stone grey  
RAL 7035 grey  
RAL 9010 white
- Options: Climb-over protection, additional fence connection, loop detector, card reader, traffic light, remote control, rotating light, flood light
- Foundation: Foundation details on request, soil pressure: min. 200kN/m<sup>2</sup>, type of concrete: B 25  
Gate is supplied with base plates