

Automatic Barrier BR303L BR303F



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THALE Barrier Gate

For control and management of parking lots, toll gates, goods yards, railway crossings, commercial premises, apartment block access and more applications. Arm length from 2.5 meters to 6 meters, opening time from 2 second to 7 seconds.

- Self-lock oil immersed electromechanical gearmotor, maintenance free.
- Adjustable balancing system
- Overheat & overload dual protection
- Manual operation in case of power failure
- Key release system
- Auto-close function, time adjustable
- Safety obstruction reverse (an infrared photocell must be installed)
- Built-in control panel, available to IC card reader, loop detector,
- infrared photocells, alarm lamp & remote control
- Proximity limit switch
- Base plate is provided for floor installation
- Easy to install: the barrier can be installed to the right or the left
- Quality coating
- High reliability & low maintenance
- Quick speed & silence operation

Technical Data:

Models	BR303L	BR303F
Power supply	AC220 V, 50Hz	AC220 V, 50Hz
Motor speed	1250 rpm	1250 rpm
Motor power	250 W	150 W
Torque	180 N.m	36 N.m
Opening time	7 sec	1.8 -2.5 sec
Arm length	5-6m(100*44*1)	2.5-3 m(\$50*2)
Duty cycle	50%	50%
Measurement	350*300*1020mm	350*300*1020mm
Wieght	85 Kgs.	85 Kgs.
Temperature	-25°C to 70°C	-25°C to 70°C





