

DYNAMIC DROP ARM BARRIER



CONTACT-FREE
ENTRY



- Ultra slim cabinet design
- Fitted with Turnstar's industry leading SwiftDrive®
- High speed, safe and convenient access
- Allows for special needs access
- Fitted with safety sensors for peace of mind
- Now available in double drop arm

APPLICATIONS

- Suited for applications requiring medium volume access and medium levels of security
- Used extensively in applications such as office reception areas, health clubs, universities, and libraries

DESIGNED FOR

- Interior installations



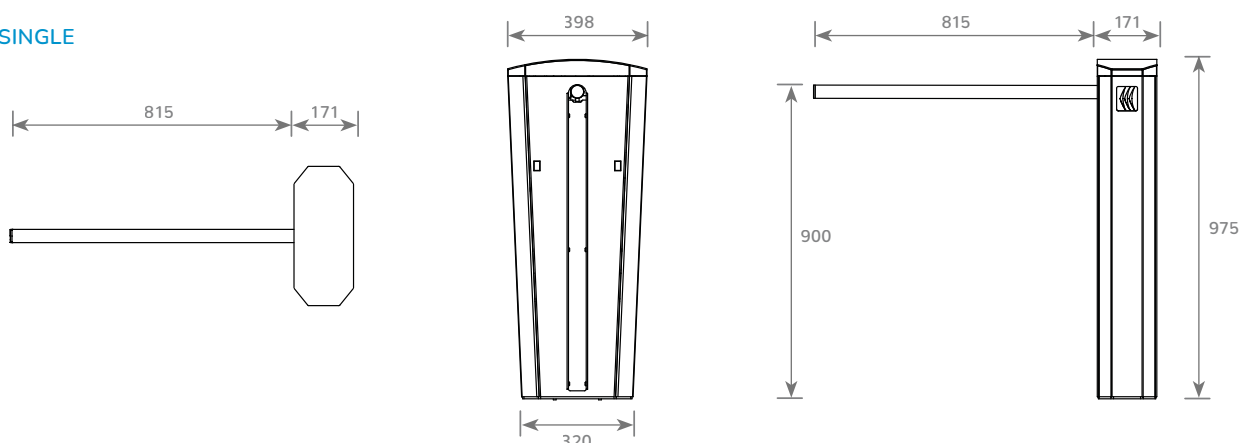
ISO 9001:2015

TECHNICAL SPECIFICATIONS

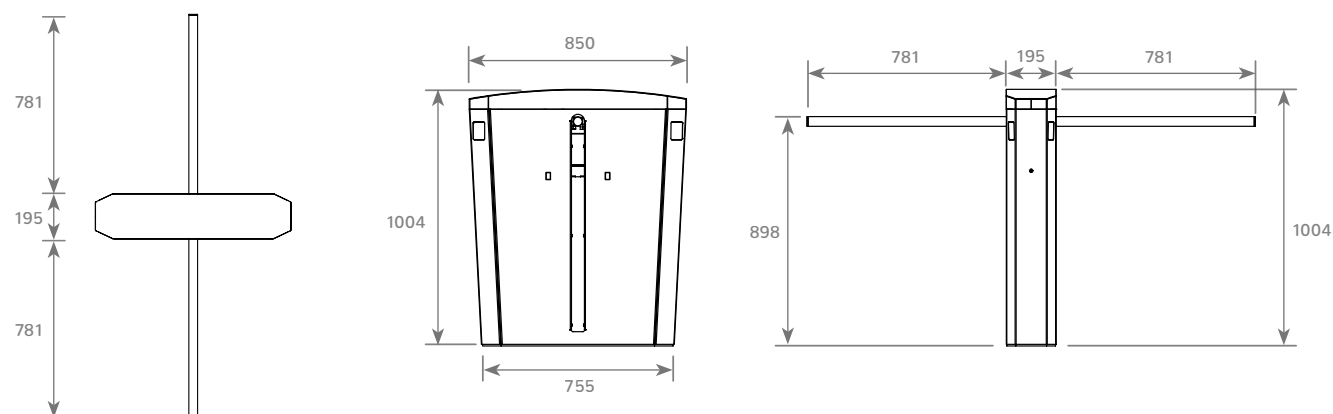
INPUT VOLTAGE	100V – 240V AC $\pm 10\%$ at 50Hz
DRIVE	SwiftDrive®
MOTOR DETAIL	BLDC, 24V DC, 100W
GEARBOX	Planetary
MOTOR POWER SUPPLY	27.6 V DC, 4.5A, 120W
OPERATING TEMPERATURE	-15°C to +60°C
DUTY CYCLE	100% - rated for continuous non-stop operation
OPENING SPEED	1 second (adjustable for slower operation)
CLOSING SPEED	1.5 seconds (adjustable for slower operation)
POWER FAILURE OPERATION	Supplied standard with battery backup (two 12V 7Ah batteries)
COLLISION DETECTION	Motor embedded hall sensors
SAFETY CONTROL	Two optical sensors
SYSTEMS INTEGRATION	- Integrates with all access control, ticketing and time & attendance systems - Triggered through a normally open dry contact. An extended trigger forces arm to stay down (fire alarm)
CABINET FINISH	304 grade brushed stainless steel 316 grade brushed stainless steel * - Available in black * Suitable for corrosive environments

DYNAMIC DROP ARM BARRIER

SINGLE



DOUBLE



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