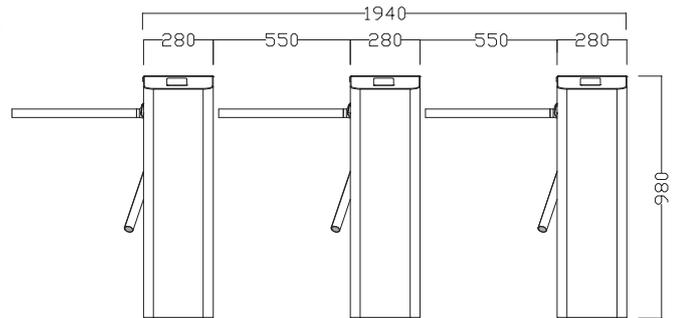
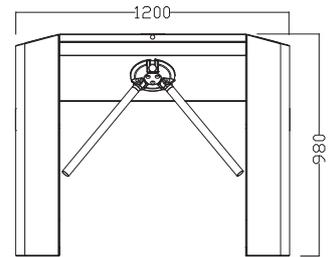
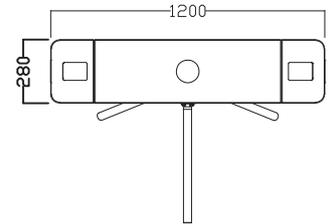


TURNSTILE



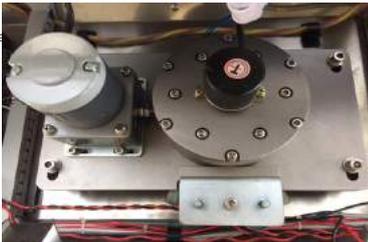
Y-148

All turnstile models are space efficient security barriers, with a Compact design, also offer sufficient space to integrate any access control system. They can be mounted with display, passage counter, card reader, token operation, traffic lights, command console and alarm system against unauthorized entries. The unique dropping arm feature provides a fail safety solution in case of an emergency of power failure, providing egress in case of crisis evacuations, durability with minimal maintenance means years and millions of trouble free passages. The turnstile creates a secure environment in, such as, a reception area. Our turnstiles are used in different applications including stadiums and arenas, perimeter and interior security, recreation and amusement parks, retail crowd control, transit fare collection and lobby access control.



TECHNICAL DATA	UNIT	Y148
Passage width	mm	≅ 600
Throughput rate	p/m	45
Power Supply	V(ac)	100v~240v
Operational Voltage	V(dc)	24
Max Power consumption	w	30
Frequency	hz	50~60
Protection Level	IP	≅ 44
Working temperature	°C	-25~+70
Humidity	RH	95 % Non-Condensing
Electro-magnetic drive		DC
Dimension excluding bars	mm	1200x280x980
Net weight including bars	kg	52

CONTROLLER	OPERATING MODES	MECHANISM
<p>Motorized Mode: After showing a Valid Ticket, the Passenger pushes the Barrier Arm. Through the support of the Motor and rotary position encoder the Barrier rotates 120 Deg and returns to Barrier Position</p> <p>All functionality through Rotary Encoder</p> <p>Single or bi-directional function in mechanical and electrical versions</p> <p>Automatic reset of barrier arms after each passage</p> <p>Automatic Drop Down in case of Emergency</p> <p>Adjustable time out delay.</p>	<ul style="list-style-type: none"> ◇ Single passage in the set direction ◇ Bi-directional passage ◇ Free passage in the set direction ◇ Always free or locked ◇ Drop Arm Function for emergency pass 	<ul style="list-style-type: none"> ◇ Heavy-duty design for 24 hours continuous application ◇ Indoor or outdoor application ◇ High durability with industrial part s ◇ All the running is quiet without any noise and shake
MATERIALS	COMMUNICATION	ELECTRO-MAGNETIC DRIVE
<ul style="list-style-type: none"> ◇ Housing: Stainless Steel AISI 304 ◇ Barrier arms: Stainless Steel AISI 304 (38MM Diameter) 	<p>Dry contact relay with 12 volt or 24 volt pulse</p> <ul style="list-style-type: none"> ◇ If Rs485, or TCP-IP Communication with computer, the access control board needed 	<ul style="list-style-type: none"> ◇ MCBF : 2 million cycles (Closed Mode) ◇ MCBF : 3 million cycles (Open Mode) ◇ Overheat and overload dual protection for electro-magnetic drive



TERMINAL CONNECTION

ACCESS CONTROL SYSTEM

E-TICKETING SYSTEM

INCLUDED ITEMS



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