With a wide range of applications, the DROP ARM BARRIER is the perfect solution for your entrance.

The drop arm barrier is suitable for the most prestige of installations and is designed to be a reliable, durable and aesthetic solution.

Exported worldwide.

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

DESIGNED FOR
- Interior installations

AVAILABLE CONFIGURATIONS
- Various barrier arm materials including stainless steel and polycarbonate
- Stainless steel and granite top covers
Unique features of the DROP ARM BARRIER

- Heavy duty electromechanical mechanism
- Designed by professional engineers
- Tried, tested and perfected over a period of more than 20 years

TECHNICAL SPECIFICATIONS

- 100% duty geared torque motor – consistent & long lasting operation
- Double buffered mechanism lowers mechanical stress which means longer operational life
- Heavy duty pillow block ball bearings
- Microprocessor logic control board
- Stand-alone optical safety detector (does not require a reflector)

FEATURES

- Motor and gearbox housed in fully sealed, protective aluminum housing
- Cabinet manufactured from 304 grade brushed stainless steel
- Factory settings need no further adjustment
- 12 month mechanical & electrical guarantee

INSTALLATIONS
**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>POWER</th>
<th>220 Volt AC</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREQUENCY</td>
<td>50Hz</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>80W</td>
</tr>
<tr>
<td>CABINET WEIGHT</td>
<td>45kg</td>
</tr>
<tr>
<td>CABINET FINISH</td>
<td>304 grade brushed stainless steel</td>
</tr>
<tr>
<td>SYSTEMS INTEGRATION</td>
<td>Integrates will all access control and time &amp; attendance systems</td>
</tr>
<tr>
<td></td>
<td>Triggered through a normally open dry contact</td>
</tr>
</tbody>
</table>

**MANUFACTURING OPTIONS**

| BARRIER ARM OPTIONS | 1.5" (38mm) diameter stainless steel tube |
|                     | • 1.5" (38mm) diameter stainless steel tube with polycarbonate skirt |
|                     | • Polycarbonate barrier with aluminum top strip |
| FRAMED 180º TOP COVER OPTIONS | • 304 grade brushed stainless steel |
|                | • Rustenburg granite |

**DROP ARM BARRIER RANGE**

**DROP ARM BARRIER - 1.5" (38mm) DIAMETER STAINLESS STEEL TUBE WITH POLYCARBONATE SKIRT**

**DROP ARM BARRIER - POLYCARBONATE BARRIER WITH ALUMINIUM TOP STRIP**

www.TURNSTILES.us / www.entrappass.com / 8641 S. Warhawk Road, Conifer, CO 80421 / 303-670-1099