

# WATER RESISTANT TRIPOD TURNSTILE - ECO TRIO WSA

Swaraj Secutech's Water resistant Tripod Turnstile is first of its kind access control solution that encompasses the need for an outdoor installation. The tripod can withstand sporadic splashes of water and is built on the same principle of compact and elegant design. The turnstile is equipped with inbuilt waterproof readers and an optional controller. The Wiegand readers can be integrated to all available access control systems. The unique drop arm feature provides a fail-safe safety solution in case of emergency or power failure, providing effortless egress in case of crisis evacuations.

### **FEATURES & BENEFITS**

#### **CONTROLLER:**

- · Wiegand enabled
- Automatic reset of barrier arms after each passage.
- Automatic Egress feature in terms of emergency situations or power failure.

# **OPERATING MODES**

- · Single passage in the set direction
- · Bi-directional single passage
- Free passage in the set direction
- · Always free or locked

# **MECHANISM**

- Heavy duty design for 24 hours continuous application
- Indoor and outdoor application (optional)
- · High durability for industry grade operation
- Noiseless operation

# COMMUNICATION

- Dry contact relay with 12 volt or 24 volt plus
- RS485 or TCP-IP communication (optional)

# **MOTOR**

- · Three million MTBF
- · Overheat and overload dual protection for motor

#### **MATERIALS**

• Housing: Stainless steel AISI 304/316 (optional)



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#### NORTH AMERICA

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# **SPECIFICATIONS**

MODEL NO.	ECO TRIO WSA
PASSAGE WIDTH	≤550mm
POWER SUPPLY	220-230 V(AC) 50-60HZ / 110V AC 60HZ
OPERATION VOLTAGE	24 V(DC)
POWER CONSUMPTION	32W
FREQUENCY	50-60 hz
PROTECTION LEVEL	IP 67
WORKING TEMPERATURE	-25 °C to +70 °C
ELECTRO-MAGNETIC DRIVE	DC
DIMENSIONS	480*280*980 MM
NET WEIGHT INCLUDING BARS	44 kg
THROUGHPUT RATE	30-40 p/m
DUTY CYCLE	100%



# "PROUDLY MADE IN INDIA"

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