



# TECHNICAL SPECIFICATION DATASHEET

Specification for products: Flap Barriers (48 - Refer Main Catalog)

Product Codes: HOM - SS Flap Barriers 03 (Refer Main Catalog)

## Technical Data:

1. Cabinet Material - Stainless Steel 202/304
2. Available lane arrangements - Single Flap / Double Side Flap
3. Color - Silver (SS)
4. Flaps - Clear Acrylic
5. Sensors Equipped - 6 IR beam sensors
6. Mechanism - Motorized
7. Movement - Bi-directional (Entry + exit from same system)
8. Lane Indicators - Yes, arrow + cross
9. Lane Width - 600 mm (Comfortable passage)
10. Flap Cabinet Size - 1180L x 1000Hx 325W (in mm)
11. Openable Door - Yes
12. Flap movement - Sensor based repositioning
13. Controller - 8051 based AT brain, microprocessor control panel
14. Operation during Power cut - Manual crank to retract flaps/fire open port
15. Person pass speed - Avg. 30 ppm/subject to ACS used.
16. DC Motor - 24 V PMDC Dupont Insulated Copper Motor
17. Operation Voltage - 220V AC
18. Control Options - Any 3<sup>rd</sup> party Biometric/QR/Card Reader/ESD Combo Tester
19. Biometric mounting pole provision - As per user request

**All specs can be customized as per user requirements.**

**Specifications may change without prior notice due to continuous development of systems.**



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