



Description

The Sorting Station is equipped with alternative solution of feeder and Festo PLC, designed for the transport, identification, and separation of workpieces with a diameter of **40 mm**. The system includes commissioning and training, and is delivered fully assembled.

The station is suitable for mounting on a **profile plate, profile foot, or slotted mounting plate**, with a freely positionable **DC motor-driven conveyor module**.

Included components:

- Sorting station D:MP4 alternative
- Control console D:MP3 alternative
- PA workpiece set
- Simulation box
- Sys-link cable
- Edutainer Universal A4-Rack
- IEC Power cable
- Sys-link connector cable (bare)

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

Technical Specifications

Parameter	Specification
Power Supply	24 V DC
Max. Workpiece Width	40 mm
Conveyor Length	350 mm
Conveyor Height on Profile	Approx. 117 mm
Sensors	4 digital sensors
Actuators	4 digital actuators
Motor	DC Motor, 24 V DC / 1.5 A with motor controller

Scope of Delivery**Conveyor Module**

- DC motor: **24 V DC / 1.5 A** with motor controller
- 1 reflective sensor
- 1 reflective light barrier
- 2 inductive sensors

Stop Assembly

- Components with 3/2-way valve
- Mini I/O terminal
- Mounting material for profile plate
- 2 electrical switches

Identification Module

- Mountable on safety rail of the belt module or on MPS station slide

Additional Sensors & Hardware

- Sensor holder with Mini I/O terminal
- Reflective sensors
- Fork photocell

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

- Inductive sensor
- Complete mounting hardware

P.S – We will customize this as per the specification mentioned in the sheet so we dont have images of exact product..Product looks may vary at the time of making.Above picture is AI generated as per the specifications.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com