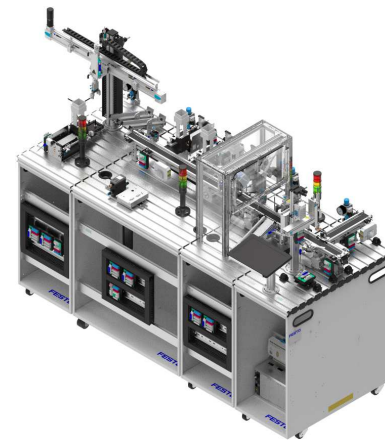
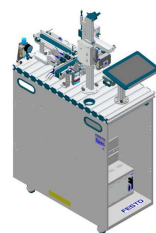
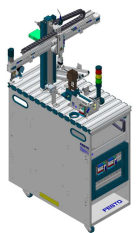


MPS at WorldSkills Competition in Kazan 2019

Details on the Equipment Set

MPS WorldSkills Competition System Set:

The system includes 4 stations: Handling Station, Distribution Pro Station, Vision Quality Gate and Joining Station



1 x Handling Station
(350 mm x 700 mm):
with electrical drive (DC) (PN 567203), Magazine (PN 8032171), Trolley 350 mm x 700 mm (with lift) (PN 8033590), Signal Culum (PN 8090996) , MPS A4 assembly board (PN8035612) , MPS Mounting frame for trolley (PN 8033594)

1 x Distribution Pro Station
(700 mm x 700 mm) :
with Module Conveyor 700mm (PN 8109981) incl. DC-Motor, Motorcontroller, Modul Identification, Stopper, 3x Modul Magazine (PN 8032171), IO-Link-DA Interface (PN 8038559), Flowsensor (PN 8046390), Trolley 700 mm x 700 mm (with lift) (PN 8033590), Signal Culum (PN 8090996), MPS A4 assembly board (PN8035612) , MPS Mounting frame for trolley (PN 8033594)

1 x Vision Quality Gate Station
(350 mm x 700 mm):
with Module Conveyor 350mm incl. DC-Motor and Motorcontroller (PN 8032692), Modul Stopper/ Separator (PN New), Modul Camera (PN New), Camera Housing (PN New), Slide (PN 653393), Trolley 350 mm x 700 mm (with lift) (PN 8033590), MPS A4 assembly board (PN8035612) , Signal Culum (PN 8090996), MPS Mounting frame for trolley (PN 8033594)

1 x Joining Station
(350 mm x 700 mm):
Separation Station + Module Pick and Place with IO Link - DA Interface, Trolley 350 mm x 700 mm (with lift) (PN 8033590), Tablet PC, PLC Festo CECC with Program (Project WSI 2019).

Included Accessories:

- 1 x SimuBox analogue with cable crossed over digital and analogue
- 4 x Power supply
- 1 x Set of Workpieces
- 1 x MPS Toolbox

- Assembled from the competition and checked until I/O - Terminal/ without PLC, IO-Link-Master, Touch Panel and Distributed I/O Device;
- Task description in EN available

Subject to prior sales!

Optional Accessories:

- Control package: PLC, IO-Link-Master, Touch Panel and Distributed I/O Device