



Sanitation Fittings Trainer Order Code : 32494 can be connected and investigated in respect of their function and operation on this trainer. The trainer provides several methods of connection so additional products from different manufacturers can be used. Some connectors are flexible and will adapt to different sized fittings.

#### Specifications

- Investigating the most common sanitation fittings
- Facilities for hot and cold water supply using quick-release couplings
- Possibility to test different fittings simultaneously
- Flushing valve
- Two handle mixer for a shower
- Two handle mixer as water tap
- 3 dial thermometers
- 2 Bourdon tube manometers
- 2 rotameters
- 2 adjustable pressure reducing valves

#### Flushing valve

- DN 20
- 1,2...5bar

#### Pressure reducing valve

- max. initial pressure: 25bar
- outlet pressure: 1,5...6bar, up to 70°C

#### Measuring ranges

- temperature: 0...100°C
- pressure: 0...6bar
- flow rate: 160...1600L/h

#### Dimensions:

- l x w x h: 1350x700x1850mm
- Weight: approx. 106kg

#### Experiment possibilities

- Familiarization of sanitation fittings
- two handle mixers
- flushing valves
- Investigation of function and operating behaviour together with additional sanitation fittings
- Comparison of products from different manufacturers, e.g.
- single handle mixers
- pillar mixers

#### Service Required

- Cold water connection: 1,5bar
- Hot water connection: 1,5bar

Note: Specifications are subject to change.

#### **Tesca Technologies Pvt. Ltd.**

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,  
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,  
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com  
Website: www.tescaglobal.com