

Specimen Sorter

Module Description

The Labotix Specimen Sorter is designed to automatically load and unload a wide variety of specimen tubes into analyser racks and cassettes, centrifuge racks, Labotix carrying racks and storage racks, or combinations thereof. The Specimen Sorter tabletop is delivered with one set of customised analyser rack holders and/or Labotix carrying or storage racks. Additional racks are available.



General Specifications

- Throughput: 400 uni-directional tubes / hour or 350 bi-directional tubes / hour
- Tube Diameters: 13 to 16mm
- Tube Height: 75mm to 100mm
- Table capacity: up to 648 tubes in up to 40 groups
- Module size: 58" w x 55" l x 72" h

Features

- Sorts as requested by LIS
- Returns tubes to transport system or new analyzer cassette
- Sorts to any rack
- Bar-code orientation
- Sorts for multiple tests
- Configurable table layout to meet customer needs
- Removable carrying racks

Benefits

- Reduces manual handling time of specimens
- Creates steady work flow process
- Reduces turn around time
- Reduces errors