



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Sorting Buffering Station

**Product Code :**  
LBNY-0005-12600044



**Description :**

The Sorting Buffering Station training station teaches interfacing, problem solving, programming, sequencing and operation for sorting, queuing, flat belt conveyors, photoelectric sensors, and inductive sensors. Sorting Buffering Station is training mobile workstation. The Sorting Buffering Station is a small system in itself with multiple, integrated technologies that can be used stand-alone or in combination with other stations. The Sorting Buffering Station is a mobile workstation with slotted work surface that contains an operator station, belt conveyor module, part sorting module, buffer module, proximity sensing module, parts set, a pneumatic distribution module as well as an electrical distribution module, an electro-pneumatic valve manifold, and a digital I/O interface module. This station performs the role of sorting parts by material type in the process of assembling a working industrial control valve. Industrial safety and operation are emphasized on all mechatronic stations.

**Features:**

Flat Belt Conveyors  
Sorting  
Inductive Sensors  
Photoelectric Sensors  
Queuing.

**Technical Specification :**

Sorting Buffering Station



**Laboratory Instrument India**