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Product Name:
Inventory Storage Station

Product Code: LBNY-0005-12600048



Description:

Inventory Storage Station is a mobile workstation with slotted work surface that contains an operator station, a programmable position pneumatic robot, 4-channel parts storage module, a parts presentation module, a pneumatic distribution module as well as an electrical distribution module, an electro-pneumatic valve manifold, and a digital I/O interface module. This mobile training workstation sorts the completed assemblies of working industrial directional control valves, and trains on part retrieval methods. The Inventory Storage Station teaches automated manufacturing inventory, including interfacing, problem solving, programming, sequencing and operation for pick and place storage, pneumatic grippers and brakes, infrared sensors, and a programmable pneumatic traverse module.

Optional Multimedia Curriculum:

This thorough, exceptionally detailed curriculum is built to begin with the basics and steadily advance to more complex concepts and skills. Unmatched multimedia utilizes text, audio, and stunning 3D animations that engage learners in both theoretical knowledge and hands-on skills. Through partnerships with key industry leaders and leading edge educators, developed the right balance of knowledge and applied skills needed to train learners to work in their chosen field.

Features:

Pneumatic Grippers and Brakes
Pick and Place Storage
Programmable Pneumatic Traverse Module
Inductive Sensors
Infrared Sensors
Magnetic Reed Switches.

Technical Specification : Inventory Storage Station



Laboratory Instrument India