

## **VERITAS** Engineering

Catalog Of

**Micro-Controller Based Robotics Trainer** 



Brand: VERITAS Model: VRT-001





**Robotics Trainer** 

**Robotics Arm** 

## **Technical Specifications**

- Aluminium Profile 2080 Base Plate Manual Control of a Robot Flowcharts and Programs
- Sensing, Decisions, and Counting Open and Closed Loop Control Transportation Around the Work-cell Manipulating Parts
- Pre-programmed sequences
- Robotic Work-cell
- Baseboard Conveyor Belt
- Conveyor Belt 1: Size: Length 585mm, Width 76mm, Drive System: Stepper Motor.
- Infra-red Sensor
- Component Dispenser (Large and Small) Component Bin
- Robotic Arm
- Power Supply
- Accessory Kit
- USB to Parallel Adapter
- Robot Control Software
- Curriculum in Digital Format General Information:
- Trainer Dimensions: 785 x 260 x 535 mm (W x H x D)
- Power Requirements: 240V 50-60Hz
- Packed Volume: Approx. 0.287 m3
- Packed Weight: Approx. 14.35 kg
- Accessories:
  - Power Cable: 01 nos.
  - User Manual 01 nos.