

AMR COBOT TRAINER 80400

The AMR Cobot Trainer is an advanced educational tool designed to teach users about collaborative robotics (cobots) and autonomous mobile robots (AMRs). It typically includes hands-on training modules that cover programming, operation, and integration of these robots in various industrial settings. The trainer aims to enhance skills in automation and robotics, making it ideal for students, professionals, and companies looking to upskill their workforce. With interactive features and real-world scenarios, it provides a comprehensive learning experience in modern robotics technology.

Able to learn : -

- Function and characteristic of Cobot arm system
- Robot teaching technology
- Robot simulation software
- Robot interfacing with external device
- Robot end effector and actuators
- Fault findings in cobot arm electrical control system

Required Item : -

- Cobot Arm module
- Cobot application module
- AMR module
- Operation Manual
- Experiment Manual



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Technical Specification : -

No	Component	Qty	No	Component	Qty
1	3 kg Six Axis Cobot	1	10	Storage work table	1
2	Cobot Teach Pendant	1	11	Digital counter device	3
3	Robot Controller	1	12	HMI Touch Screen Order Panel	1
4	Robot End Effector	1	13	Photo electric sensor	2
5	Autonomous Mobile Robot	1	14	Part present sensor	1
6	Aluminum Storage Tray	2	15	Status tower light	2
7	PLC Controller	20	16	Receiving storage tray	1
8	DC power supply unit	1	17	Receiving work table	1
9	DC Motorized part feeder	1			