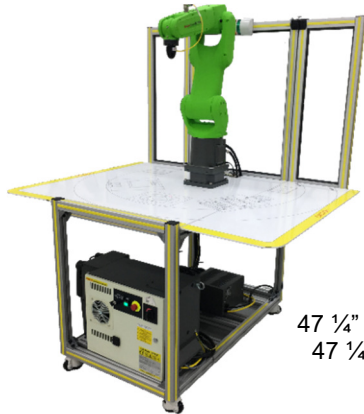


# CR-4iA R-30iB Plus CERT Cart for Material Handling (MH)



www.istus.com



**CR-4iA**  
Reach: 550 mm  
Payload: 4 kg



**CR-7iA**  
Reach: 717 mm  
Payload: 7 kg



### CART Dimensions

47 1/4" L x 29 1/2" W x 72" H Closed  
47 1/4" L x 61" W x 72" H Open

## FENCELESS CR-4iA R30iB Mate Plus Controller Collaborative CERT Cart

### CR-4iA Collaborative Robot with R-30iB Mate Plus Controller

- Six Axis Mechanical Robot
- R-30iB Plus Mate Controller
- LR HandlingTool Software – Advanced CERT Configuration
- MH iPendant with Touch Screen - R-30iB Plus Mate Controller
- CR Baseplate
- eDocumentation

### FENCELESS - Collaborative Education Training Cart

- DCS / AB SafeZone Scanner – collaborative robotic system
- 180+ Degree Work Envelope
- Vacuum EOAT & valves
- Allen Bradley - SafeZone Safety Laser Scanner
- Allen Bradley – Auditable Safety Stack Light
- 4.6 Gal. Ultra Quiet Air Compressor
- Large easy rolling lockable (All Direction) casters

### (1) Set of the following Manuals

FANUC Robot Operations  
FANUC HandlingTool Operation & Programming  
FANUC HandlingPRO (ROBOGUIDE Simulation)



**HAND GUIDANCE PBL OPTION** for **CR FENCELESS CERT CART** Hardware (EOAT & Control box) and Software

**Dual Check Safety** - 3-day training class examines tasks associated with FANUC DCS software.

**Collaborative Robot Operations and Programming Class** - 2-day training class includes collaborative robot operations & programming and brief DCS review.

*Prerequisites:* HandlingTool Ops & Programming and Dual Check Safety

**UPGRADE** from CR4iA to CR7iA

**Operator of collaborative robot must complete Collaborative Robot Operations & Programming Class and DCS Class prior to delivery.**