

Raman Rxn2 mobile cart

Bring the lab into the process with the Raman Rxn2 mobile cart



Benefits:

- Semi-custom medical-grade design
- Durable all powder coated (white) aluminum/steel construction
- Easy mobility via 5" lockable, dual-wheel swivel casters
- Integrated wire routing into columns
- Integrated power strip & rear power entry point
- Convenient rear probe outrigger
- Added 4" drawer for extra storage

Specs at a glance

- **Unit dimensions (width x height x depth in mm)** Cart: 685 × 1022 (tabletop) × 753 Shipping crate: 902 × 1549 × 1276
- **Weight (kg)** Cart: 59 Shipping crate: 179, depending on cart and accessory configuration

More information and current pricing:

www.ca.endress.com/KRC

Field of application: The easy mobility of the medical-grade ergonomic Raman Rxn2 cart accessory is especially useful in process development where one instrument may be needed to support several ongoing projects. The Raman Rxn2 mobile cart includes a secure analyzer mounting location, convenient built-in probe and optic storage, a mount for the routine-analysis sample compartment, handy fiber cable storage, and mounting provisions for the instrument control HMI. Available with all Raman Rxn2 configurations.

Features and specifications

Measuring principle

Raman spectroscopy

Unit dimensions (width x height x depth in mm)

Cart: 685 × 1022 (tabletop) × 753

Shipping crate: 902 x 1549 x 1276

Weight (kg)

Cart: 59

Shipping crate: 179, depending on cart and accessory configuration

Materials of construction

Cart: Aluminum and steel with durable powdercoat finish

High density polyethylene (HDPE) and Delrin probe storage and accessory shelves

Polyurethane wheel treads with polyamide locking casters

Shipping crate: Heat treated wood, ISPM 15 compliant and marked

Analyzer compatibility

Raman Rxn2 analyzer

Wiring

Pre-wired for embedded Raman Rxn2 installation including: analyzer, touchscreen HMI, and calibration accessory

Pre-wired for non-embedded RamanRxn2 installation including: analyzer, Raman Runtime HMI or other computer/monitor, and calibration accessory

Power supply

Universal 100-240 VAC, 50-60 Hz, 10 A max with IEC C14 inlet
3m US mains power cord included

Network connectivity

Two RJ45 10/100/1000 Ethernet connectors for analyzer automation protocols

More information www.ca.endress.com/KRC