

## Raman Rxn2 mobile cart

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



More information and current pricing:

[www.casc.endress.com/KRC](http://www.casc.endress.com/KRC)

#### 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

**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

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**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

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**Analyzer compatibility**

Raman Rxn2 analyzer

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**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

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**Power supply**

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

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**Network connectivity**

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

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