

FluidPRO™ VCX II Vacuum Coolant Exchangers

The easiest coolant/antifreeze exchange in the industry with dramatic visual appeal to help sell the service.

When expert high-demand coolant flush service is required, RTI's VCX II Vacuum Coolant System Exchanger is the natural choice.

Extremely Fast Service Cycles – vacuum extraction & pressure fill process provides rapid process times, perfect for quick lube operations

Easy Service to Sell – customers can visually see dirty fluid being removed and replaced with clean new coolant

Simple Hook-Up & Operation – shop air operation, insert Cone Adapter, select process and go!

Many Makes Compatibility – simplicity and versatility of service hose is adaptable to most makes and models without modification

Robust Design & Construction - high strength fiberglass composite coolant cylinders, rugged chassis & cushioned, no-inflate wheels

Good Exchange Efficiency – can remove up to 60% of used coolant in single pass



Control Panel

- Vacuum gauge
- Color-coded function valve positioning
- EZ coolant selection/changeover
- Integrated factory pre-set pressure regulator

Cone Adapter

- Versatile & simple connection
- Insert cone in radiator spout or overflow tank

Rear Wheels

- Cushioned, non-inflatable
- Permanently lubed bearing
- No maintenance required

Front Wheels

- Caster style for EZ maneuverability
- Locking w/ debris shield
- No maintenance required



Coolant Cylinder Assemblies

- Large capacity – 20 quarts each
- No-leak end cap design, machined aluminum w/ pressure O-rings
- Pressure relief valve – waste fluid cylinder



VCX II-4



VCX II-1

Specifications

Dimensions	VCX II-1: 63 in x 28 in x 22.5 in (160 cm x 71 cm x 57 cm) (H x W x D) VCX II-4: 63 in x 28 in x 29 in (160 cm x 71 cm x 74 cm) (H x W x D)
Weight	VCX II-1: 130 lb (59 kg) / VCX II-4: 200 lb (91 kg)
Power Source	Shop air, 55 to 110 psi (3.8 to 7.6 bar)
Controls	Ball valves w/ color-match system
Pump	Venturi Vacuum generator; 28 InHg (0.95 bar) maximum
Process Time	5 to 15 minutes average
Coolant Cylinders	20 quart (18.9 liter) each
Fluid Types	Any coolant type (Fast easy changeover)
Hoses	Clear, wire reinforced 10 ft (3 m)
Adapter Set	2 Cone plugs; 8 in (20 cm) hose adapter
Warranty	1 Year Parts & Labor

VCX II-1 Vacuum Coolant Exchanger, Two Cylinder, (1) Waste, (1) New P/N 470-80019-00

VCX II-4 Vacuum Coolant Exchanger, Four Cylinder (1) Waste, (3) New P/N 470-80020-00