

MCX 200

Multi-Coolant System Exchanger



BOSCH
Invented for life



One machine for the quickest, most complete coolant exchange of all coolant types!

The most versatile coolant machine in the industry. The MCX 200 can quickly, accurately and thoroughly exchange a vehicle's engine coolant in less than 3 minutes* on average, while exchanging 92 to 98% of the coolant in a single pass!

The MCX 200 can exchange all types of engine coolant, has a system pressure test feature, and a "hot car" radiator cap pressure release function. The MCX 200 also uses a pressure switch to protect vehicle cooling systems from high pressure.

Features



- 1 Convenient storage for step adapters and adapter hoses
- 2 Tech-friendly, easy-to-use controls
- 3 Rugged steel construction for long life
- 4 New fluid and old fluid levels are visible from the front to assist in monitoring the service
- 5 Four casters make the MCX 200 easy to move around the shop



Adapter set increases service possibilities



Coolant tank connectors are drip-proof, quick-disconnect couplers



Waste tank float switch shuts pump off automatically when the tank is empty

Essential Features:

- ▶ Exchanges all coolant types
- ▶ True, thorough exchange – machine hooks into radiator / hoses
- ▶ 92-98% single pass, average exchange percentage most vehicles
- ▶ Extremely fast (less than 3 minutes average) service time*
- ▶ Cooling system pressure test function
- ▶ “Hot car” radiator cap pressure release feature
- ▶ Extensive coolant adapters means being able to service more vehicles
- ▶ Includes (2) 7.5 gal new coolant tanks, (1) 15 gal waste tank
- ▶ Pressure switch protects vehicle cooling systems from high pressure
- ▶ Four casters make it easy to move the MCX 200 around in a crowded shop

F00E900811 MCX 200 base unit

* Service time does not include connection and disconnection of coolant lines

Specifications			
Electrical	12 VDC – 15 Amp	Drain Pump	Impeller Type: 2 gal (7.9 liter) per minute
Dimensions	45" x 38" x 22.5" (114 cm x 97 cm x 57 cm) (H x W x D)	Pressure Switch	6 to 12 psi (0.4 to 0.8 bar); protects vehicle cooling systems from high pressure
Shipping Weight	170 lbs (77 kg)	New Coolant Tank (2)	7.5 gal (28 liter); integrated output tube w/ debris filter screen and check valve
Operating Range	32° to 122°F (0° to 50°C)	Waste coolant Tank	15 gal (57 liter); integrated input/output tube; w/ automatic empty fluid level sensor
Hoses	3/8" (0.95 cm) quick connect/disconnect (brass; chrome sleeve; silicone sealed)	Process Time	Less than 3 minutes average full exchange
Step Adapters	Universal; 2 sets; 1-1/4" to 1-3/4" range (3.2 cm to 4.4 cm) diameter	Coolant Exchange	92% to 98% single pass, average exchange for most vehicles
Adapter Hoses	Universal; 2 hoses, 1-1/4" to 1-3/8" (3.2 cm to 3.5 cm) and 1 1/2" to 1 3/4" (3.8 cm to 4.4 cm) diameter	Warranty	1 Year parts & labor
Fill Pump	Diaphragm Type: 2 gal (7.9 liter) per minute		