

# MAHLE

*Driven by performance*



## SEEING IS

# BELIEVING

FluidPRO® VCX-4 Vacuum Coolant Exchange System offers the visual appeal that helps your shop sell the importance of a clean coolant system. With large capacity cylinders designed for high-demand applications, coolant selection and changeover is easy for flexible adaptation of most vehicles. Backed by the MAHLE name for superior quality, each VCX-4 is crafted for maximum uptime and less maintenance. To order, contact customer service at (800) 468-2321. [www.servicesolutions.mahle.com](http://www.servicesolutions.mahle.com)

## FluidPRO®

## FluidPRO® VCX-2 for Vacuum Coolant Exchange Servicing

FluidPRO equipment from MAHLE Service Solutions offers a range of choices in fluid exchange equipment. The FluidPRO® VCX-4 includes a Venturi vacuum generator that yields fast service times of 5-15 minutes, increasing customer satisfaction. And customers will believe in the value of maintaining a clean coolant system through the transparent cylinders that expose precipitants and corrosion products. The FluidPRO series goes beyond standards; for our customers, quality means failure-free assembly, satisfied end customers, and no product recalls — thus a strong brand. MAHLE Service Solutions is an industry leader when it comes to technical and training support. Whether our customers want on-site technical assistance in making their business more efficient or just have a question regarding our products, we're here for them!

Features of the VCX-4:

- Four transparent, large capacity cylinders; three for new coolant and one for waste
- Color-coded function valve for easy control
- Easy coolant selection/changeover for flexible adaptation of most vehicles
- Fast service cycles of 5-15 minutes for increased productivity
- Vacuum gauge for complete exchange efficiency
- Pressure relief valve on waste fluid cylinder for increased safety
- No-leak end cap design to reduce coolant waste
- Powered by shop air for convenience

| FluidPRO® VCX Series    |  |
|-------------------------|--|
| <b>P/N 470 80019 00</b> | VCX-1 Vacuum Coolant Exchanger (Two cylinder, one waste, one new)    |
| <b>P/N 470 80020 00</b> | VCX-4 Vacuum Coolant Exchanger (Four cylinder, one waste, three new) |

| Specifications                |  |
|-------------------------------|--|
| <b>Adapters</b>               | 2 Cone plugs; 8 in (20 cm) hose adapter  |
| <b>Controls</b>               | Ball valves w/ color-match system  |
| <b>Coolant Cylinders</b>      | 20 quart (18.9 liter) each   |
| <b>Dimensions (H x W x D)</b> | VCX-1: 63 in x 28 in x 22.5 in (160 cm x 71 cm x 57 cm)<br>VCX-4: 63 in x 28 in x 29 in (160 cm x 71 cm x 74 cm) |
| <b>Fluid Tanks / Types</b>    | Any coolant type (Fast easy changeover)  |
| <b>Hoses</b>                  | Clear, wire reinforced 10 ft. (3 m)  |
| <b>New Fluid Pump</b>         | Venturi vacuum generator; 28 inHg (0.95 bar) maximum   |
| <b>Power Source</b>           | Shop air, 55 to 110 psi (3.8 to 7.6 bar)   |
| <b>Process Time</b>           | 5 to 15 minutes average  |
| <b>Warranty</b>               | 1 Year—parts & labor   |
| <b>Weight</b>                 | VCX-1: 166 lb. (75 kg) / VCX-4: 200 lb. (91 kg)  |

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