



**DIAMOND
CLEAR**
PURITY YOU CAN SEE

COUNTER SELL SHEET

Diamond Clear Vacuum Pump Oil ISO 46

Non-detergent, severely hydroprocessed vacuum pump oil for HVACR evacuation work

GRADE ISO VG 46 PART NOS. DC-01Q / DC-01G ORIGIN Made in the USA

PULLS DEEPER. READS CLEARER. LASTS LONGER.

A severely hydroprocessed, non-detergent ISO 46 vacuum pump oil built for evacuation work. Deep ultimate vacuum, a sight glass you can actually read, and a pump that lives longer between rebuilds.

<15 microns

Ultimate vacuum on a sound two stage pump, blank-off, micron gauge at the intake.

Water-clear in

Goes in clear, darkens only as it oxidizes. The sight glass tells you when to change it.

5 °F cold flow

Pours on winter mornings from a cold truck.



QUART AND GALLON · SAME OIL, SAME LABEL

HIGH PURITY · SEVERELY HYDROTREATED · NON-CORROSIVE · RESISTS OXIDATION · DETERGENT FREE

WHAT'S IN IT FOR YOU

FASTER PULL-DOWN

Ultra low vapor pressure and a narrow boiling range. The pump reaches deep vacuum sooner, decay tests pass, callbacks drop.

A GLASS YOU CAN READ

Goes in water-clear and only darkens as it oxidizes. Change it when it needs it, not when you guess. No cooking a pump on spent oil.

ACID DRAINS OUT

Non-detergent and ashless. Water, acid and debris settle out and leave with the drain instead of circulating through the cartridge.

NO FLUSH TO SWITCH

Miscible with conventional mineral vacuum pump oils. Pour it in at the next change. Flush only if the pump's history is unknown.



1 U.S. QUART

Part No. DC-01Q

The truck bottle. Sealed per job, so the oil goes in fresh.



1 U.S. GALLON

Part No. DC-01G

The shop jug for the pump-down crew. Bulk available.

GRAB A QUART FOR THE TRUCK.

EVERY JOB STARTS WITH FRESH OIL

Recommended for single stage and two stage oil-sealed rotary vane pumps, rotary piston and oil-flooded rotary pumps that call for a non-detergent ISO 46, and lab roughing and backing duty. Not for diffusion pumps, ammonia or lithium bromide systems, or oxygen and halogen service. Always follow the pump manufacturer's fluid recommendation. Typical properties, the product data sheet and Safety Data Sheet DC-01 are available from your supply house.