

KELLER

DIGITAL MANOMETER

dV-2 Cool

FOR COOLANT EXAMINATION

The dV-2 Cool was designed for monitoring tasks at coolant filling stations. Vapour pressure/ temperature graphs for 5 coolant liquids are saved in the unit and can be selected by pressing a button.

The LCD switches from temperature to pressure at the touch of a button, with the display offering a choice of bar / $^{\circ}$ C or PSI / $^{\circ}$ F.

The high resolution display means that dV-2 Cool can also be used for measuring leaks in vacuums.

The dV-2 Cool has the following functions:

CONT The instrument turns off 15 minutes after the last key function. Activating CONT

(Continuous) deactivates this automatic turn-off.

GAS Selection of coolant.

UNITS Switching between bar / °C and PSI / °F



dV-2 Cool with rubber protection

Coolant:

The following coolants are stored in the instruments: R22, R12, R507, R404a, R434a. Optional: other coolants.

The battery symbol illuminates when battery power is low.



Display Segments dV-2 Cool

SPECIFICATIONS

Display- / Measuring Interval

Pressure Ranges -1...40 bar -1...80 bar Display-Resolution 1 mbar 2 mbar

Supply 3 V battery, type CR 2032
Battery Life ≈ 2 months at continuous operation

Pressure Connection Cutting ring/clamping ring, $\overset{\cdot}{0}$ 6 mm (only up to 200 bar). Optional: other connections.

2 x per second

Protection IP 64

Width x Height x Depth 68 x 70 x 35 mm

Weight $\approx 90 \text{ g (with rubber protection} \approx 126 \text{ g)}$

Optional Accessories - Protective rubber covering - Front display with customer logo

Subject to alterations 10/05

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 $^{^{\}star}$ Includes linearity, repeatability, hysteresis and temperature error. Does not include Zero stability.