



- **FULLY AUTOMATIC** STAND-ALONE OPERATION
- PABS, PTOT, DVPE, RVPE, ASVP AND AVP
- **UNMATCHED PRECISION:** $r = 0.3 \text{ kPa}$ $R = 0.7 \text{ kPa}$
- DETAILED REPORT ON LARGE COLOR-TOUCH-SCREEN
- **PORTABLE AND RUGGED**
- MAINTENANCE-FREE

ALL VP-METHODS

ASTM: D 5188
D 5191
D 5482
D 6377
D 6378
D 6897
D 323 (C)

EN: 13016-1
13016-2

IP: 394
409
481



ERA VAP

Vapor pressure measurement at its best

ERAVAP

- **THE ULTIMATE SOLUTION**
for the automated vapor pressure measurement of automotive and aviation gasoline, hydrocarbon solvents, crude oil and LPG
- **THE SPEED & EASE OF USE**
make the ERAVAP the preferred analyzer for volatility specification compliance testing, fuel blending and research applications in the laboratory as well as in the field.



SPECIFICATIONS

TEMPERATURE RANGE	0 to 110°C (32 to 230 °F)
PRESSURE RANGE	0 to 1000 kPa (0 to 145 psi)
PRECISION @ 37.8 °C (100 °F), P = 70 kPa (10 psi)	Repeatability: r = 0.3 kPa Reproducibility: R = 0.7 kPa
VAPOR/LIQUID-RATIO	variable from 4/1 to 0.02/1
MEASURING TIME	5 minutes for standard measurement
SAMPLE VOLUME	1 ml (10 ml including rinsing)
INTERFACES	Ethernet, 4 x USB, 1 x RS323, Audio in/out
POWER REQUIREMENTS	85-264 V AC, 47-63 Hz, 100 W Field application: 12 V/8A DC (vehicle battery)
W x H x D	220 x 320 x 280 mm
WEIGHT	8 kg

FOR ADDITIONAL INFORMATION


 eralytics™ GmbH
 Lohnergasse 3, A-1210 Vienna, Austria
 Tel: +43 1 890 50 330, Fax: +43 1 890 50 3315
 E-mail: office@eralytics.com, Web: www.eralytics.com

YOUR LOCAL REPRESENTATIVE