Dew point

Dew point set FA 410

Ready for upgrading with data logger, ethernet interface and 2nd sensor input

Dew point set FA 410

consisting of:



dew point or

consumption

sensors VA 400/420

Description Order no. Dew point set FA 410 for adsorption dryers (-80...20°Ctd) 0600 0410 Dew point set FA 410 for refrigeration dryers (-20...50°Ctd) 0600 0412 Option: Integrated data logger for 1 million measured values Z500 3001 Ethernet interface Z500 3005 Alarm unit mounted at wall housing Z500 0003 Alarm unit for external mounting with 5 m cable Z500 0004 Additional accessories: CS Soft Professional software for data evaluation in graphic and 0554 7010 table form including USB interface Precision calibration at -40°Ctd including ISO certificate 0699 3396 Precision calibration at 0°C and 10°Ctd including ISO certificate 3200 0003 Control and calibration set 11.3 % RH 0554 0002 Control and calibration set 33 % RH 0554 0004 Control and calibration set 75.3 % RH 0554 0005

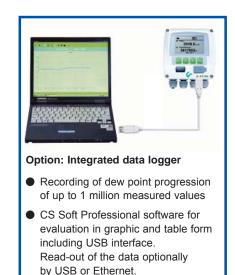
Ethernet

interface

FA 410

Special features

- System ready for plug-in: everything completely wired
- No time-consuming studying of the instruction manual
- 2 alarm contacts (230 VAC, 3 A) pre- and main-alarm freely adjustable
- 4...20 mA analogue output
- Optical alarm: Red flashing
- Parallel indication % RH, °C, °Ctd



Technical data DS 300	
Dimensions:	118 x 115 x 93 mm, IP 65 (wall housing) 92 x 92 x 70 mm, IP 65 (panel mounting)
Inputs:	2 digital inputs for FA 410 resp. VA 400
Interface:	USB
Keypad:	4 keys
Power supply:	100240 VAC, 50-60 Hz
Acccuracy:	see FA 410 page 6
Alarm outputs	: 2 relays, 230 VAC, 3 A
Operating tem	p.: 050 °C
Transport temperature:	-2070 °C
OPTIONS	
Data logger:	1 million meas. values start/stop time, meas. rate freely adjustable