



# Dew point set FA 410

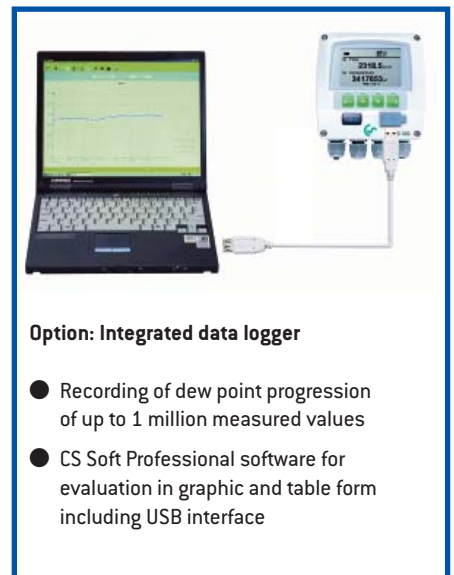
Dew point measurement for refrigeration/adsorption dryers ready for plug-in

**Dew point set FA 410**  
consisting of:



## 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, °C<sub>d</sub>



Description	Order no.
Dew point set FA 410 for adsorption dryers [-80...20 °C <sub>d</sub> ]	0600 0410
Dew point set FA 410 for refrigeration dryers [-20...50 °C <sub>d</sub> ]	0600 0412
<b>Option:</b>	
Integrated data logger for 1 million measured values	Z500 3001
Alarm unit mounted at wall housing	Z500 0003
Alarm unit for external mounting with 5 m cable	Z500 0004
<b>Additional accessories:</b>	
CS Soft Professional software for data evaluation in graphic and table form including USB interface	0554 7010
Precision calibration at -40 °C <sub>d</sub> including ISO certificate	0699 3396
Precision calibration at 0 °C and 10 °C <sub>d</sub> 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

Technical data DS 300	
<b>Dimensions:</b>	118 x 115 x 93 mm, IP 65 (wall housing) 92 x 92 x 70 mm, IP 65 (panel mounting)
<b>Inputs:</b>	2 digital inputs for FA 410 resp. VA 400
<b>Interface:</b>	USB
<b>Keypad:</b>	4 keys
<b>Power supply:</b>	100...240 VAC, 50-60 Hz
<b>Accuracy:</b>	see FA 410 page 6
<b>Alarm outputs:</b>	2 relays, 230 VAC, 3 A
<b>Operating temp.:</b>	0...50 °C
<b>Transport temperature:</b>	-20...70 °C
<b>OPTIONS</b>	
<b>Data logger:</b>	1 million meas. values start/stop time, meas. rate freely adjustable