



Accessories FA 500/510/515

**DESCRIPTION**

Diffusion-tight PTFE hose 6 mm with quick-lock coupling length 1 m
 Diffusion-tight PTFE hose 6 mm, length 1 m

ORDER NO.

0554 0003
 0554 0008

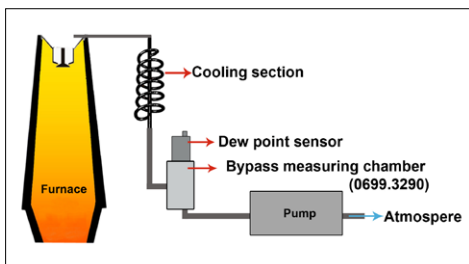
**DESCRIPTION**

Cooling section made of stainless steel

ORDER NO.

0699 3291

- 8 mm stainless steel tube wound as a spiral.
- With the cooling section, process gases from ovens etc. can be cooled from high temperatures to a sensor-compatible temperature of about 50°C. Falling below the dew point to be avoided.

**DESCRIPTION**

Suction pump max. 0.9 l/min, 200 mbar for DP 510

ORDER NO.

0554 6520

**DESCRIPTION**

Quick-lock coupling NW 7,2 - G 1/2" male thread

ORDER NO.

0530 1101

**DESCRIPTION**

Control and calibration set 11.3% RH
 Control and calibration set 33% RH
 Control and calibration set 75.3% RH

ORDER NO.

0554 0002
 0554 0004
 0554 0005

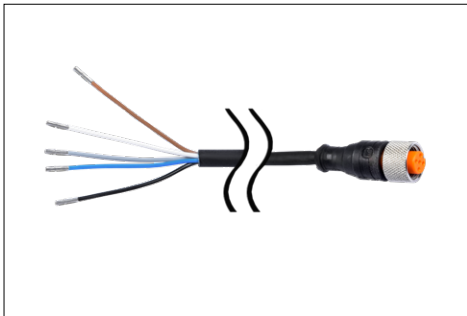
- Control and calibration sets provide a defined humidity over a saturated saline solution
- The control and calibration set is screwed onto the dew point sensor and thus enables a simple and inexpensive control and calibration option down to -20 °Ctd dew point on site

Accessories FA 500/510/515



DESCRIPTION	ORDER NO.
Dry container for CS dew point sensors	0699 2500

- Guarantees sensor protection and quick adaption time. Recommended for storage of mobile sensors



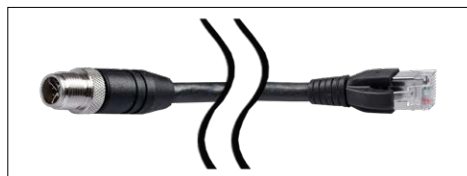
DESCRIPTION	ORDER NO.
Connection cable for VA/FA series, 5 m	0553 0104
Connection cable for VA/FA sensors, 10 m	0553 0105
Connection cable for VA/FA series, 20 m	0553 0120
Connection cable for VA/FA series, 5 m shielded	0553 0129
Connection cable for VA/FA series, 10 m shielded	0553 0130
Cable for alarm/pulse output, with M12 plug, 5 m	0553 0106
Cable for alarm/pulse output, with M12 plug, 10 m	0553 0107



DESCRIPTION	ORDER NO.
M12 plug for FA 500/510/515	0 2000 0082
M12 plug 90° angled	0219 0060



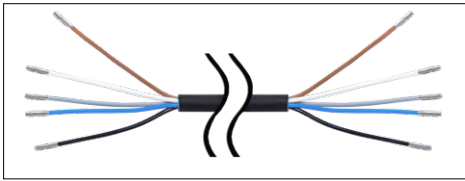
DESCRIPTION	ORDER NO.
Adapter plug FA 515/Michell easidew valve connector DIN 43650 form C 8 mm	0 2000 1389



DESCRIPTION	ORDER NO.
Ethernet connection cable length 5 m, M12 plug x-coded (8 pin) to RJ 45 plug	0553 2503
Ethernet connection cable length 10 m, M12 plug x-coded (8 pin) to RJ 45 plug	0553 2504



Accessories FA 550



DESCRIPTION	ORDER NO.
Connection cable 5 m with open ends	0553 0108
Connection cable 10 m with open ends	0553 0109



DESCRIPTION	ORDER NO.
PNG cable screwing - for standard	0553 0552

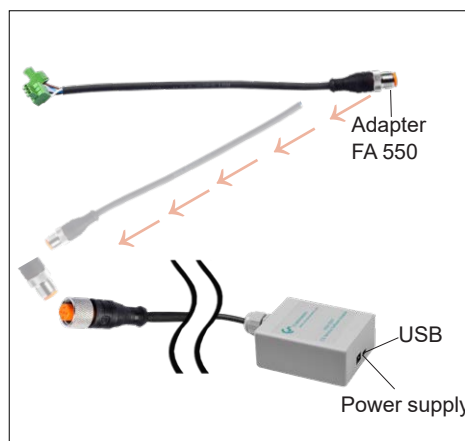
Accessories for all FA 5xx



DESCRIPTION	ORDER NO.
Mains unit in wall housing for maximum 2 sensors of the series VA/FA 5xx, 100-240 V, 23 VA, 50-60 Hz / 24 VDC, 0.35 A	0554 0110



DESCRIPTION	ORDER NO.
AC adapter plug 100-240 VAC / 24 VDC for VA/FA 5xx	0554 0109



DESCRIPTION	ORDER NO.
CS Service Software incl. PC connection set, USB connection and interface adapter to the sensor	0554 2007

Measuring chambers



DESCRIPTION	ORDER NO.
Standard measuring chamber for compressed air	0699 3390

- Applicable for 2...16 bar
- Process connection: Plug nipple NW 7.2 (Parker series 26) or G 1/4" female thread when using without plug nipple
- Sensor connection: G 1/2" female thread
- Gives 2-3 liters / min of process air to the environment
- The copper capillary relaxes the compressed air and prevents the backflow of moisture from the ambient air into the measuring chamber



DESCRIPTION	ORDER NO.
Stainless steel measuring chamber for compressed air up to 50 bar	0699 3292

- Applicable for 2...50 bar
- Process connection: G 1/4" female thread
- Sensor connection: G 1/2" female thread
- Gives 2-3 liters / min of process air to the environment



DESCRIPTION	ORDER NO.
High pressure measuring chamber for compressed air up to 350 bar	0699 3590

- Applicable for 30...500 bar
- Process connection: G 1/4" female thread
- Sensor connection: G 1/2" female thread
- Emits 2-3 litres/min of process air to the environment via a fine nozzle
- Via the high-pressure valve, the amount of air for sampling can be adjusted individually depending on the pressure level. The process air is released to the environment via the sinter filter



DESCRIPTION	ORDER NO.
Stainless steel bypass measuring chamber for dew point measurement in gases under pressure	0699 3290

- Applicable for -1...500 bar
- Process connection: G 1/4" female thread gas inlet and G 1/4" female thread gas outlet
- Sensor connection: G 1/2" female thread
- The flow of at least 2 liters / min of gas must be ensured by the customer

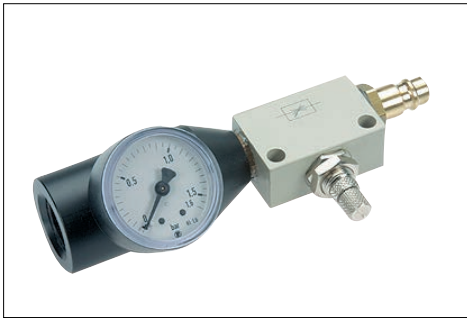


DESCRIPTION	ORDER NO.
Standard measuring chamber for compressed air NPT 1/2"	0699 3393

- Applicable for 2...16 bar
- Process connection: NPT 1/2" male thread, or NPT 1/4" female thread for use without adapter
- Sensor connection: NPT 1/2" female thread
- Gives 2-3 liters / min of process air to the environment
- The copper capillary relaxes the compressed air and prevents the backflow of moisture from the ambient air into the measuring chamber



Measuring chambers



DESCRIPTION	ORDER NO.
Measuring chamber for atmospheric dew point	0699 3690
<ul style="list-style-type: none">• Applicable for 2...16 bar• Process connection: Plug nipple NW 7.2 (Parker series 26) or G 1/4" female thread when using without plug nipple• Sensor connection: G 1/2" female thread• Gives 2-3 liters / min of process air to the environment• The throttle valve in front of the measuring chamber relaxes the compressed air to atmospheric pressure in the measuring chamber. The manometer integrated in the measuring chamber indicates the overpressure to the atmosphere	



DESCRIPTION	ORDER NO.
Measuring chamber for granulate dryers and gases	0699 3490
<ul style="list-style-type: none">• Applicable for -1...16 bar• Process connection: Plug connection for 6 mm hose at inlet and outlet or G 1/4" female thread when using without plug connections• Sensor connection: G 1/2" female thread• The flow of at least 2 liters / min of air / gas must be ensured by the customer	