

HD2114B.2: The kit consists of the HD2114B.2 **datalogger with 600...1100mbar range barometric sensor**, 4 1.5V alkaline batteries, CP23 USB cable, operating manual, case and DeltaLog9 software downloadable from Delta OHM website. **Other probes, PP471 module and cables have to be ordered separately.**

HD2110CSNM: 8-pole connection cable MiniDin - Sub D 9-pole female for RS232C.

SWD10: Stabilized power supply at 230Vac/12Vdc-1000mA mains voltage.

HD40.1: Portable, serial input, 24 column thermal printer, 58mm paper width.

Pressure probes equipped with SICRAM module

PP471: SICRAM interface module between instrument and TP704 and TP705 series Delta OHM probes. Cable length 2 metres. **The list of pressure probes is outlined in the PP471 module technical data table.**

Temperature probes equipped with SICRAM module

TP472I: Immersion probe, Wire Wound Pt100 sensor. Stem Ø 3 mm, length 300 mm. Cable 2 meters long.

TP472I.0: Immersion probe, Thin Film Pt100 sensor. Stem Ø 3 mm, length 230 mm. Cable 2 meters long.

TP473P.I: Penetration probe, Wire Wound Pt100 sensor. Stem Ø 4mm, length 150 mm. Cable 2 meters long.

TP473P.0: Penetration probe, Thin Film Pt100 sensor. Stem Ø 4mm, length 150 mm. Cable 2 meters long.

TP474C.I: Contact probe, Wire Wound Pt100 sensor. Stem Ø 4mm, length 230mm, contact surface Ø 5mm. Cable 2 meters long.

TP474C.0: Contact probe, Thin Film Pt100 sensor. Stem Ø 4mm, length 230mm, contact surface Ø 5mm. Cable 2 meters long.

TP475A.0: Air probe, Thin Film Pt100 sensor. Stem Ø 4mm, length 230mm. Cable 2 meters long.

TP472I.5: Penetration probe, Thin Film Pt100 sensor. Stem Ø 6mm, length 500 mm. Cable 2 meters long.

TP472I.10: Penetration probe, Thin Film Pt100 sensor. Stem Ø 6mm, length 1000mm. Cable 2 meters long.

TP49A.0: Immersion probe, Thin Film Pt100 sensor. Stem Ø 2.7mm, length 150mm. Cable 2 meters long. Aluminium handle.

TP49AC.0: Contact probe, Thin Film Pt100 sensor. Stem Ø 4 mm, length 150mm. Cable 2 meters long. Aluminium handle.

TP49AP.0: Penetration probe, Thin Film Pt100 sensor. Stem Ø 2.7mm, length 150mm. Cable 2 meters long. Aluminium handle.

TP875.I: Globe thermometer Ø 150 mm with handle. Wire Wound Pt100 sensor complete of SICRAM module. Cable 2 meters long.

TP876.I: Globe thermometer Ø 50 mm with handle. Wire Wound Pt100 sensor complete of SICRAM module. Cable 2 meters long.

TP87.0: Immersion probe, Thin Film Pt100 sensor. Stem Ø 3 mm, length 70 mm. Cable 2 meters long.

TP878.0: Contact probe for solar panels. Thin Film Pt100 sensor. Cable 2 meters long.

TP878.1.0: Contact probe for solar panels. Thin Film Pt100 sensor. Cable 5 meters long

TP879.0: Penetration probe for compost. Thin Film Pt100 sensor. Stem Ø 8 mm, length 1000mm. Cable 2 meters long.

Temperature probes without SICRAM module

TP47.100.0: Immersion probe, Thin Film Pt100 sensor probe. Stem Ø 3 mm, length 230mm. 4 wires connection cable with connector, 2 meters long.

TP47: Only connector for probe connection without SICRAM module: direct 3 and 4 wires Pt100, 2 wires Pt1000.

TP87.100.0 Immersion probe, Thin Film Pt100 sensor. Stem Ø 3 mm, length 70mm. Cable 2 meters long. 4 wires connection cable with connector 1 meter long.



HD2110CSNM

PRESSURE PROBE TABLE

Full scale pressure	Maximum overpressure	Resolution	ORDERING CODES			Accuracy From 20 to 25°C	Working temperature	Connection
			Differential pressure	Relative pressure (compared to atmosphere)	Absolute pressure			
			NON insulated membrane	Insulated membrane	Insulated membrane			
10.0 mbar	20.0 mbar	0.01 mbar	• TP705-10MBD			0.5 % F.S.	0...+60 °C	Tube Ø 5 mm
20.0 mbar	40.0 mbar	0.01 mbar	• TP705-20MBD			0.5 % F.S.	0...+60 °C	Tube Ø 5 mm
50.0 mbar	100 mbar	0.01 mbar	TP705-50MBD			0.5 % F.S.	0...+60 °C	Tube Ø 5 mm
100 mbar	200 mbar	0.1 mbar	TP705-100MBD			0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
				TP704-100MBGI		0.25 % F.S.	-30...+80 °C	¼ BSP
200 mbar	400 mbar	0.1 mbar	TP705-200MBD			0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
				TP704-200MBGI		0.25 % F.S.	-30...+80 °C	¼ BSP
400 mbar	1000 mbar	0.1 mbar		TP704-400MBGI		0.25 % F.S.	-40...+125 °C	¼ BSP
500 mbar	1000 mbar	0.1 mbar	TP705-500MBD			0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
600 mbar	1000 mbar	0.1 mbar		TP704-600MBGI		0.25 % F.S.	-40...+125 °C	¼ BSP
			TP705-1BD			0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
1.00 bar	2.00 bar	1 mbar			TP705BARO	0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
				TP704-1BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
					TP704-1BA		0.25 % F.S.	-40...+125 °C
2.00 bar	4.00 bar	1 mbar	TP705-2BD			0.25 % F.S.	0...+60 °C	Tube Ø 5 mm
				TP704-2BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
5.00 bar	10.00 bar	1 mbar			TP704-2BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-5BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
10.00 bar	20.0 bar	0.01 bar			TP704-5BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-10BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
20.0 bar	40.0 bar	0.01 bar			TP704-10BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-20BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
50.0 bar	100.0 bar	0.01 bar			TP704-20BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-50BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
100 bar	200 bar	0.1 bar			TP704-50BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-100BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
200 bar	400 bar	0.1 bar			TP704-100BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
				TP704-200BGI		0.25 % F.S.	-40...+125 °C	¼ BSP
500 bar	1000 bar	0.1 bar			TP704-200BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP
	700 bar	0.1 bar			TP704-500BGI	0.25 % F.S.	-40...+125 °C	¼ BSP
					TP704-500BAI *	0.25 % F.S.	-25...+85 °C	¼ BSP

* Ceramic diaphragm

• Only report of calibration, no Accredia certificate