

## Ordering data

Meters					Accu	racy		Part no.
testo 521-1, differential pressure meter 0100 hPa incl. battery and calibration protocol					Accur	acy 0.2 % of full sca	0560 5210	
testo 521-2, differential pressure meter 0100 hPa incl. battery and calibration protocol					Accuracy 0.1 % of full scale value			0560 5211
testo 526-1, differential pressure meter 02000 hPa incl. quick-release coupling, battery and calibration protocol					Accur	Accuracy 0.1 % of full scale value		
testo 526-2, differential pressure meter 02000 hPa incl. quick-release coupling, battery and calibration protocol					Accur	Accuracy 0.05 % of full scale value		
Pressure probes								
Differential pressure probes		Illustration	Probe type	Meas. rang	ge Accu	racy	Connection	Part no.
Precision pressure probe, 100 hPa, for measuring differential pressure and flow velocities (in combination with pitot tube), in robust metal housing with impact protection, incl. magnet for rapid positioning			Differential pressure probe	0 +100 Pa	±(0.3 F	a ±0.5% of m.v.) 100 Pa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1347
Pressure probe, 10 hPa, for measuring differential pressure and flow velocities (in combination with pitot tube), in robust metal housing with impact protection, incl. magnet for rapid positioning			Differential pressure probe	0 +10 hPa	±0.03 l	nPa (0 +10 hPa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1447
Pressure probe, 100 hPa, for measuring differential press (in combination with pitot tube), in robust metal housing incl. magnet for rapid positioning			Differential pressure probe	0 +100 hPa		f m.v. (+20 +100 hPa) a (0 +20 hPa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1547
Pressure probe, 1000 hPa, for measuring differential pressure, in robust metal housing with impact protection, incl. quick-release coupling (for hoses $4x6 \text{ mm}$ ), magnet for rapid positioning			Differential pressure probe	0 +1000 hF		0 200 hPa) f m.v. (200 1000 hPa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1647
Pressure probe, 2000 hPa, for measuring differential pres housing with impact protection, incl. quick-release coupli magnet for rapid positioning	sure, in robust metal ng (for hoses 4x6 mm),		Differential pressure probe	0 +2000 hF		0 400 hPa) f m.v. (400 2000 hPa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1747
Absolute pressure probe		Illustration	Probe type	Meas. rang	ge Accu	racy	Connection	Part no.
Pressure probe, 2000 hPa, for measuring absolute pressu housing with impact protection, incl. quick-release coupli magnet for rapid positioning	re, in robust metal ng (for hoses 4x6 mm),		Absolute pressure probe	0 +2000 hF	'a ±5 hPa	(0 +2000 hPa)	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0638 1847
Relative pressure probes	Illustration		Probe ty	pe Meas.	range Ac	curacy	Connection	Part no.
Low-pressure probe made from refrigerant- resistant stainless steel, up to 10 bar	40	Screw thread UNF	r-in Relative 17/16" pressure	-1 +10 probe		6 of fsv (-1 +10 ba erload bar	Plug-in head, connection lead 0409 0202 required	0638 1741
High-pressure probe made from refrigerant- resistant stainless steel, up to 30 bar	40	Screw thread UNF	r-in Relative 17/16" pressure	-1 +30 probe	Ove	6 of fsv (-1 +30 ba erload I bar	Plug-in head, connection lead 0409 0202 required	0638 1841
High-pressure probe made from refrigerant- resistant stainless steel, up to 40 bar	40	Screw thread UNF	r-in Relative 17/16" pressure	-1 +40 probe	Ove	6 of fsv (-1 +40 ba erload I bar	Plug-in head, connection lead 0409 0202 required	0638 1941
High-pressure probe made from refrigerant- resistant stainless steel, up to 100 bar	4	Screw thread UNF	r-in Relative 17/16" pressure	-1 +10 probe	Ove	6 of fsv (-1 +100 t erload I bar	par) Plug-in head, connection lead 0409 0202 required	0638 2041
High-pressure probe made from refrigerant- resistant stainless steel, up to 400 bar	40	Screw thread UNF	r-in Relative 17/16" pressure	-1 +40 probe	Ove	% of fsv (-1 +400 b erload I bar	par) Plug-in head, connection lead 0409 0202 required	0638 2141
Current/voltage probes	Illustration		Meas	s. range	Accuracy		Connection	Part no.
Current/voltage cable (±1 V, ±10 V, 20 mA)			0 + 0 + 0 +	0 V	±1 mV (0 + ±0.01 V (0 ±0.04 mA (0 .	+10 V)	Fixed line	0554 0007
4 20 mA interface (galvanically isolated) for connection and the temporary power supply of transmitters (scaling v hand instrument), in robust metal housing with impact protection, incl. magnet for quick positioning	ia 🚺		0/4	20 mA :	±0.04 mA		Plug-in head, connection lead 0430 0143 or 0430 0145 required	0554 0528
emperature probes	Illustration			N	leas. rang	e Accuracy	t <sub>99</sub> Connection	Part no.
Super quick-action surface sensor with sprung thermocouple strip, measurement range short-term up to +500 $^{\circ}\text{C}$		150 mm	<b>——</b>	Ø 10 mm	200 +300 °	C Class 2	Plug-in head, connection lead 0430 0143 or 0430 0145 required	0604 0194
Pipe wrap probe for pipes with diameter of up to 2", for flow/return temperature measurement				-(	60 +130 °C	Class 2	5 s Fixed cable extended	0600 4593
Super quick-action immersion/penetration sensor for measurements in liquids		150 mm Ø 1.5 mm		-2	200 +600 °	C Class 1	1 S Plug-in head, connection lead 0430 0143 or 0430 0145 required	0604 0493
High-precision air probe for air and gas temperature measurements with bare, mechanically protected sensor	Sentrary Sentrary	150 mm		-1	40 +130 °C	To UNI curve	60 s Fixed cable extended	0610 9714