

Matchcode Gas Sampling Probes



Order Number

Matchcode	TO.	B.	u.	E1.	GI.	R1.	S0.	P1.	H1.	T1.	I3.	U2.	m.	D1
ATEX class	T2	Ex T2												
	T3	Ex T3												
	TO	Non Ex												
Gas sampling probe type	B	PSG Basic												
	P	PSG Plus												
	F	PSG Basic w/o housing												
	O	PSG Plus w/o housing												
	G	Glass fiber housing												
Filter unit	E	Glass fiber housing Ex												
	b	Filter coated												
Gasket	u	Filter uncoated												
	E1	FKM												
Filter cartridge	E2	FFKM												
	GI	Glass fiber 0,1 µm												
Backpurging	SI	Silicone carbide 0,3 µm												
	R0	w/o Backpurging												
	R1	Backpurging 1-stage												
	R2	Backpurging 2-stage												
	R3	Backpurging 1-stage + Coax												
Purgingtank	R4	Backpurging 2-stage + Coax												
	S0	w/o purgingtank												
	S1	2 Liter												
Test gas connection	S2	5 Liter												
	P0	w/o test gas connection												
	P1	PSG Basic w. test gas connection												
Heating unit	P2	PSG Plus w. test gas connection												
	H0	s/o heating unit												
	H1	Heating sleeve <250°C												
	H2	Heating sleeve + Thermostat												
	H4	Heating sleeve <90°C Ex selfreg.												
Temperature monitoring/controlling	H5	Ringheater <160°C												
	T0	w/o Thermostat												
	T1	PT100												
	T2	Thermostat												
	T3	Thermocouple Type J												
Insulation	T4	Thermocouple Type K												
	I0	w/o insulation												
	I1	PSG Basic housing insulated												
	I2	PSG Plus housing insulated												
	I3	Insulation sleeve PSG Basic												
	I4	Insulation sleeve PSG Plus												
Operating power	I5	Insulation sleeve + PSG Basic housing insulated												
	U1	110V AC												
Hookup measurements	U2	230V AC												
	m	Metric												
Documentation	z	Imperial												
	D1	Additional manual (1st included)												