MODEL/PART NUMBER	PMAT-S	PMAT-SHR	PMAT2	PMAT2A	PMAT2P	PMAT2F	PMAT2HR	PMAT3	PMAT3A	PMAT3P	PMAT4A	PMAT4R
	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire	4-wire
Number of Sensor Channels	1 pressure channel	1 pressure channel	2 pressure channels	2 pressure channels	2 pressure channels	2 pressure channels	2 pressure channels	3 pressure channels	3 pressure channels	3 pressure channels	4 pressure channels	4 pressure channels
Number of Flow Channels					1	2				1		
Communication	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232	RS-232
Panel Cutout	request drawing											
Analog input				(2) 4-20mA	(1) 4-20mA				(1) 4-20mA			
Digital input					1 flow	2 flow				1 flow		
Relays / open collectors (OC)	1	1	2 relays with 2 analog outputs OR 4 relays with zero analog outputs				2 relays with 2 analog outputs OR 4 relays with zero analog outputs	1				4
Outputs	1 analog	1 analog	see above	4 analog	4 analog	4 analog	see above	3 analog	4 analog	4 analog	4 analog	
Approvals	CE Mark EN61326-1:2021; EN61010-1:2010 with A1:2016/C:2019; EN60204-1:2018; EN/ISO13489-1:2015; RoHS and REACH Compliant; UL Listed											
Parameter compatibility												
PendoTECH pressure, single-use sensor	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	