

Air Velocity Transmitter

SAV Price List 22.04, Issue Date: 27.Jan.2022

Features

- * Hotwire compact thermal sensor
- * SAV.5 series field selectable ranges: 0...1, 0...2, 0...3 and 0...5 m/s
- * SAV.2 series field selectable ranges: 0...5, 0...10, 0...15 and 0...20 m/s
- * SAV.P series as probe type with standard Modbus/RS485 output
- * Estimated lifetime more than 6 years
- * Zero & Span Calibrations
- * Modbus, LCD, 2x Relay and Buzzer options
- * Analog outputs as 4-20 mA and 0...10 Vdc
- * Operating voltage 24V AC/DC

Ordering Codes

model	max. range	output 1	output 2	options	advanced options
SAV	2 20 m/s	0 no output	0 no output	M modbus	P PID out
	5 5 m/s	1 0...10 Vdc	1 0...10 Vdc	D display	C RTC
		2 2...10 Vdc	2 2...10 Vdc	R relay 1x	L Datalogger
		3 0...5 Vdc	3 0...5 Vdc	RR relay 2x	
		4 1...5 Vdc	4 1...5 Vdc	B buzzer	
		5 4...20 mA	5 4...20 mA	T temperature	

Air Velocity Transmitters

No	Code	max. AV	AO1	AO2	List Price
1.01	SAV.500	5 m/s	no	no	65,96 €
1.02	SAV.551	5 m/s	4...20 mA	0...10 V	69,96 €
1.03	SAV.200	20 m/s	4...20 mA	no	65,96 €
1.04	SAV.251	20 m/s	4...20 mA	0...10 V	69,96 €

Air Velocity Transmitter Options

No	Code	Options	List Price
2.01	SAV.---.M	Modbus, RS485 communication	+ 5,00 €
2.02	SAV.---.D	LCD, custom design	+ 8,00 €
2.03	SAV.---.R	1 Relay, 1A@230VAC contact, settable with LCD	+ 4,00 €
2.04	SAV.---.RR	2 Relays, 1A@230VAC contact, settable with LCD	+ 8,00 €
2.05	SAV.---.B	Buzzer, settable with LCD	+ 4,00 €
2.06	SAV.---.MDRRB	Full featured: Modbus + Display + 2 Relays + Buzzer	+ 22,00 €
2.07	SAV.---.T	Temperature measurement option	+ 6,00 €

model	output 1	range	standard option
SAV.P	0 no output	01 1 m/s	M modbus
	1 0...10 Vdc	02 2 m/s	
	2 2...10 Vdc	05 5 m/s	
	3 0...5 Vdc	10 10 m/s	
	4 1...5 Vdc	20 20 m/s	
	5 4...20 mA		

Air Velocity Probes

No	Code	max. AV	AO1	Option	List Price
3.01	SAV.P101.M	1 m/s	0...10V	Modbus/RS485	55,60 €
3.02	SAV.P102.M	2 m/s	0...10V	Modbus/RS486	55,60 €
3.03	SAV.P105.M	5 m/s	0...10V	Modbus/RS487	55,60 €
3.04	SAV.P110.M	10 m/s	0...10V	Modbus/RS488	55,60 €
3.05	SAV.P120.M	20 m/s	0...10V	Modbus/RS489	55,60 €
3.06	SAV.P501.M	1 m/s	4...20mA	Modbus/RS490	55,60 €
3.07	SAV.P502.M	2 m/s	4...20mA	Modbus/RS491	55,60 €
3.08	SAV.P505.M	5 m/s	4...20mA	Modbus/RS492	55,60 €
3.09	SAV.P510.M	10 m/s	4...20mA	Modbus/RS493	55,60 €
3.10	SAV.P520.M	20 m/s	4...20mA	Modbus/RS494	55,60 €