TEMPERATURE PRESSURE CALIBRATION







STIKO

GENERAL INFORMATION

■ This documentation is for **chart recorders** manufactured by STIKO, "Made in Holland".

CERTIFICATION

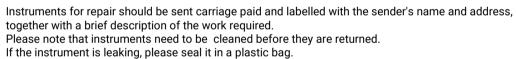
- Certificates of Conformity to the company's published specifications are available on request for all STIKO manufactured products according to EN 10204 (2.2).
- Certificates of Calibration for all STIKO manufactured products are also available. These certificates indicate
 deviations from standards traceable to national (Dutch RVA or German DKD) and international standards.

The results are recorded in a certificate which include calibration date, instrument serial number, type number and the used RVA or DKD standard.

 Material Certificates for all STIKO manufactured products are also available in the form of copies from material suppliers (EN 10204 3.1) that specify the used materials.

WARRANTY AND REPAIR SERVICE

- A warranty period of 24 months is applicable for all instruments.
- An efficient repair and spare part service is available at competitive rates for STIKO products as well as products of other manufacturers.



If you need a repair quotation, please indicate this on your document. Repair quotations cannot be made before inspection of the products. Lead-times upon request.



STIKO has more than 60 years of experience in manufacturing state-of-the-art mechanical instruments in the area of TEMPERATURE, PRESSURE and PRESSURE CALIBRATION.

STIKO is ISO-9001-2015 approved and we develop and manufacture all our instruments according to PED (2014/68/EU).

STIKO - Industrieweg 5, 9301 LM Roden, The Netherlands.



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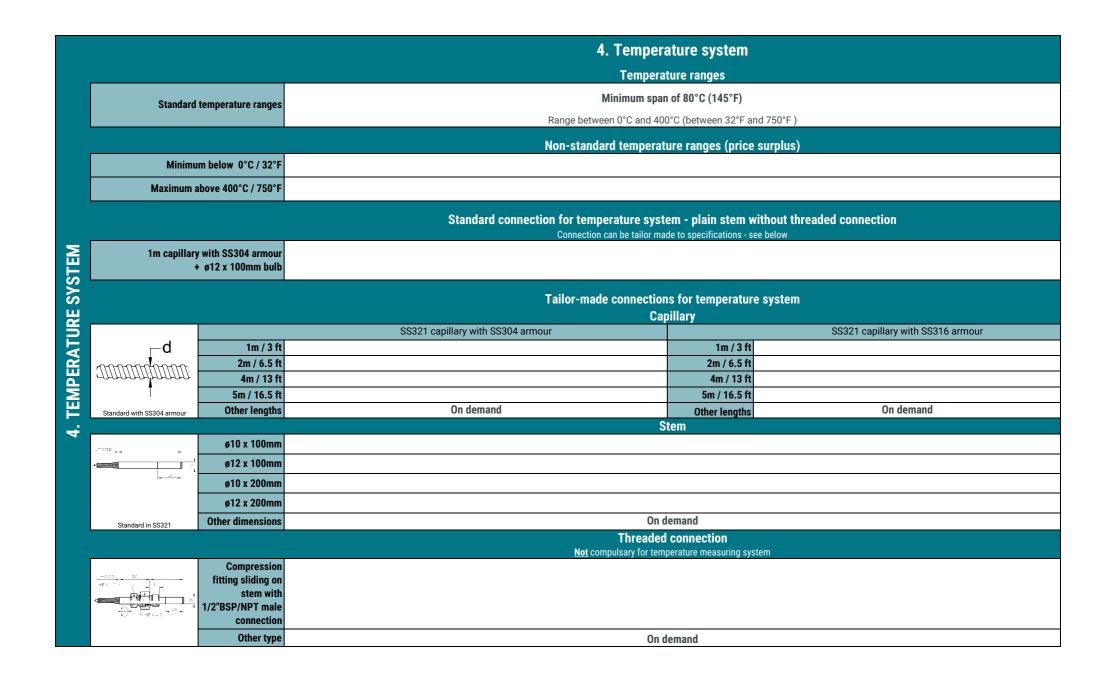
		2. Clock
		Standard clock
(inclu	Standard clock uded in price of base model)	Single speed mechanical spring wound clock - either 24hr or 7 day rotation time
		Alternative clocks - price surplus Mechanical - rotating clockwise
	Single speed 24hr or 7 day	standard clock included in base model
Z. CLOCK	Single speed 1,2,4,8 or 12 hrs	
S S	Double speed 1 hr/15 min; 2 hrs/30 min; 1 hr/4 hrs;	
d	2 hrs/8 hrs 8 hrs/24 hrs; 24 hrs/7days	Each recorder is supplied with 100 charts. 24hrs /7 days is supplied with two sets of 100 charts.
	211116,7708,70	Battery-operated clock - rotating counter-clockwise - not available with ATEX
(a) 100 to 000 (b)	R001 off-60 min-96 min- 12hr-1d-2d-7d-8d- 14d-16d-31d-32d	Buttery operated clock Totaling counter clockwise That available with ATEX
	R029 30 min-1hr-2hr- 4hr-6hr-8hr-12hr- 1d-2d-3d-4d-7d	Each recorder is supplied with 100 charts for one revolution time of choice.

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				3. Pressure system				
	Standard pressure ranges			Standard pressure ranges All ranges between: 0-1,6 and up to 0-600 bar 0-30 up to 0-10.000 PSI				
		Non-standard ranges (price surplus)						
	15k psi / 1.000 bar							
_	20k psi / 25k psi / 1.600 bar							
	30k psi / 40k psi / 2.000 bar / 2.500 bar							
YS	45k psi / 50k psi / 3.000 bar							
S	60k psi / 4.000 bar							
PRESSURE SYSTEM		Standard connection for pressure system, included in base model						
ES		RPX192X192XT	RPX280X280XT	RPX463X335XT	RPP400X300XT	RPP500X400XT		
	Standard pressure connection			9/16" x 18 UNF HP female connection	on			
က်			Alternative c	onnections for pressure system	(price surplus)			
	1/4"NPT/BSP or 1/2"NPT/BSP male or female	Supplied as an adaptor. Price per measuring system. Max pressure 1000 bar / 15k PSI. Other connections available upon request						
	NEW!!	Differential pressure recorder						
		DIFFLO model - RPP580X450XT-DIFFLO		DIFFHI model - RPP500X400XT-DIFFHI		Remarks		
	Case	RPP580X450 Pelicase		RPP500X400 Pelicase		- Only available in pelicases		
	Ranges	Between 0+100 and 0+400 mbar 100 bar		Between 0+0,6 and 0+25 bar 100 bar		- Not in combination with ATEX		
	Max static pressure Wetted parts	AISI316Ti + AI		Duratherm + A		Static pressure must be supplied Available as DUPLEX or TRIPLEX		
	Surplus on BASIC model					(usual surplusses apply for DUPLEX and TRIPLEX models)		

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				5. Optic	ons / Certification / Cons	sumables				
			Easy chart replacement							
			RPX192X192XT	RPX280X280XT	RPX463X335XT	RPP400X300XT	RPP500X400XT			
		Pen Arm Lifter	n.a.							
OFICINO	Lifts pen off the chart, for easy chart access		(standard with foldable pen arm)	(standard with foldable pen arm) Per measuring system						
5			Logo							
	Logo on Front Plate Logo on door		No extra charge when the logo is in the STIKO logo database (otherwise: one-time setup costs)							
5	ONLY AVAILAE	BLE AS LABEL/ STICKER								
					ATEX requirement					
			RPX192X192XT	RPX280X280XT	RPX463X335XT	RPP400X300XT	RPP500X400XT			
	Requirements for A	TEX certified recorder	For prices, see our Price List STIKO Certificates							
	(includes safety glass + blo	ow out + STIKO logo)	roi pii	ices, see our Frice List Striko Cer	ATEX not available for Pelicase					
	ATEX only possible with mechanical clock			+ ATEX certificate - see below		<u> </u>				
			Only and the	the attainteen attack are a more heart of the	Certification					
CERTIFICATION	STIKO ATEX Certificate			th stainless steel case, mechanical clo 3 Ex h or II 2D Ex h, T ambient –30 / +	ATEX not available for Pelicase					
Ė	CALIBRATION REPORT To the Control of the Control o	(per order)	For prices, see our Price List STIKO Certificates							
5	Second 100	Calibration Certificate	Calibration Certificate available for standard or for non-standard ranges (non standard: pressure 1000 bar or higher / temperature below 0°C or 400° and higher)							
		Certificate of								
		conformity	For prices, see our Price List STIKO Certificates							
	1	Certificate of Origin	1 of prived, dee out 1 five fist of the definitioned							
ט	DEKRA	Copy of	Available for download at www.stiko.com/about-stiko/certifications/							
	DEIRIO	ISO 9001:2015	Exchangeable bourdon tube							
			RPX192X192XT RPX280X280XT RPX463X335XT			RPP400X300XT	RPP500X400XT			
	30 to 10k PSI 1,6 to 600 bar		M AITENITERI	III ALCOALOGAT	III A TOURGOOKT	NI I TOOKOOKI	IN I GOOK IOOK!			
	15.000 PSI 1.000 bar									
ß	25.000 PSI									
4	5	1.600 bar	Not available for 6" recorder							
1	E .	30k 40k PSI 2k - 2.500 bar								
2	Carino	45.000 PSI								
2		3.000 bar								
CONSUMIABLES		60.000 PSI 4.000 bar		On demand						
د	Recorder pens			Charts		Other spares				
5.	Black		. (1)	Standard lead time Quick lead time		Spare pen arm				
	p=	Pressure	Per 5 pens			Door lock				
	" m=	Red		per 100 pieces	Per 10 pieces, 6" or 9" per 100 pieces	Spare single speed mechar	nical clock			
		Temperature	Per 5 pens	Delivery time	For quick delivery 0-100% charts	Spare dual speed mechani	ical clock			
	-	remperature	100000000000000000000000000000000000000							
	- 1	Blue		4-6 weeks	Only small quantities Normally on stock Contact STIKO for the possibilities!	Spare battery operated clo	ock, R001			

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