

# Thermal shields



Logger and probe	Thermal shield reference	Number of channels	Dimensions (mm)	Temperature (°C) and time (h min)											
				200°C	220°C	240°C	250°C	300°C	320°C	350°C	400°C	450°C	500°C	600°C	
<b>PicoVACQ 1Td</b> <i>Pt100</i>	SC023075	1	D.23 x L.75	3 min and 30 sec in oil											
	SC025150	1	D.25 x L.150	60 min		30 min	17 min								
	SC049200P	1	D.49 x L.200				150 min			90 min					
	SC054325	1	D.54 x L.325		100 min		80 min	60 min	30 min						
	SC073220	1	D.73 x L.220	120 min			75 min	55 min							
	SC073220-450	1	D.73 x L.220		130 min		80 min	75 min				20 min			
	SC100270	1	D.100 x L.270	195 min			140 min	90 min							
	S060150200	2	60x150x200	180 min			130 min	100 min	80 min	40 min					
	S060150200	4	60x150x200	165 min			105 min	80 min	65 min	40 min					
	SC025250	1	D.25 x L.250	90 min			45 min								
	SC049400	1	D.49 x L.400						240 min						
<b>PicoVACQ 1Th</b> <i>Thermocouple</i>	SC032240	1	D.32 x L.240	120 min				70 min			50 min		40 min	35 min	
<b>NanoVACQ 1Td</b> <i>Pt100</i>	SC049200N	1	D.49 x L.200				120 min			30 min					
<b>NanoVACQ 2Th</b> <i>Thermocouples</i>	SC049150	2	D.49 x L.150					3 min							
<b>VACQ III</b> <i>Thermocouples</i>	SC085300	4 to 16	D.85 x L.300	450 min			255 min	180 min	150 min						
	SW170550180	4 to 16	170x550x180				70 h								
<b>High-T-Dry</b> <i>PT100 and retractometer</i>	SW105470180	2	105x470x180				6 h								

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					200°	250°	280°	300°	350°	400°	450°	500°	550°	600°	650°	700°	750°	800°	850°	950°	1050°	
VACQ xFlat <i>Thermocouples</i>	VACQ xFlat 1.4	S045160204	4	45x160x204		60 min		40 min	30 min													
	VACQ xFlat 1.4	S022130180	4	22x130x180		16 min		10 min														
	VACQ xFlat 1.4	S070222389	4	70x222x389	5h 18 min					1h 36min		1h 12min		54 min		42 min		36 min				
	VACQ xFlat 1.4 ou VACQ xFlat 2.4	S055160275	4 or 8 (2*4)	55x160x275		70 min		40 min	30 min													
	VACQ xFlat 1.8	S023157192	8	23x157x192	30 min	19 min	17 min															
	VACQ xFlat 1.8	S198553553	8	198x553x553	34 h					11 h		8 h		6 h		4h 30 min		4 h				
	VACQ xFlat 1.8	S128445289	8	128x445x289	5h 25 min					1h 55min		1h 30 min		1h 08min		56 min		45 min				
	VACQ xFlat 2.4	S065160275	8	65x160x275					45 min	15 min												
	VACQ xFlat 1.8 ou VACQ xFlat 2.8	S155289445	8 ou 16	155x289x445		325 min				200 min		135 min		105 min		83 min		70 min		63 min	51 min	44 min
	VACQ xFlat 1.8 ou VACQ xFlat 2.8	S209289445	8 ou 16	209x289x445		600 min				435 min		290 min		235 min		190 min		165 min		150 min	125 min	110 min
VACQ xFlat 2.8	S038190160	16	38x190x160		16 min		10 min															