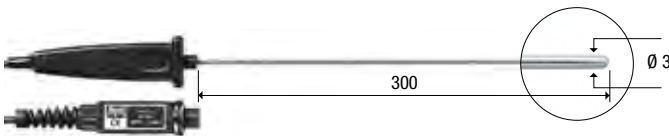
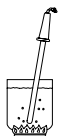
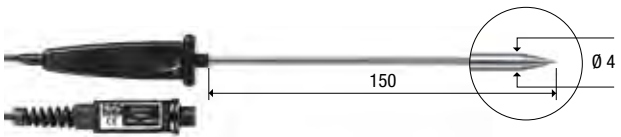
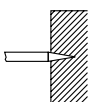
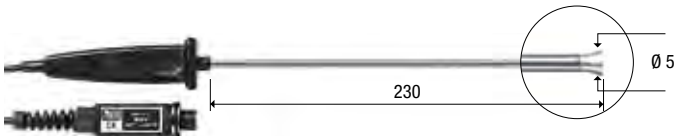
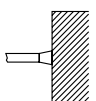
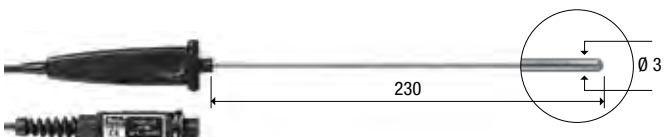

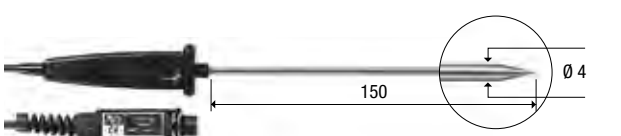
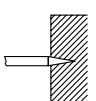
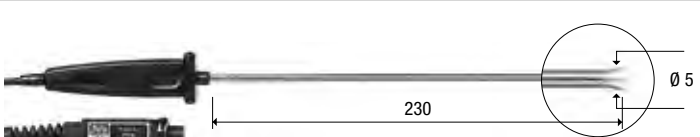
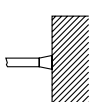
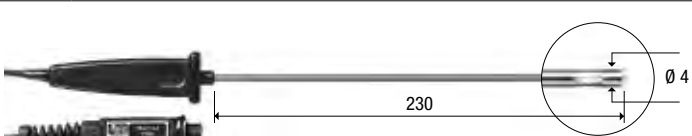

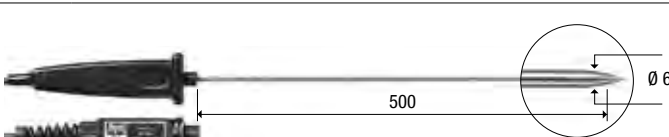
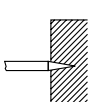
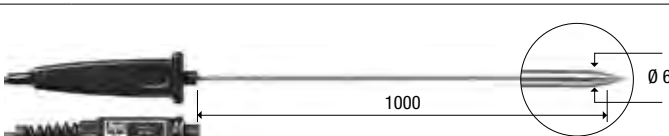
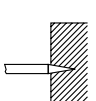


COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 472 I	-196 +500	3s		
TP 473 P	-50 +400	5s		
TP 474 C	-50 +400	5s		
TP 472 I.O	-50 +400	3s		
TP 473 P.O	-50 +400	5s		
TP 474 C.O	-50 +400	5s		
TP 475 A.O	-50 +250	12s		
TP 472 I.5	-50 +400	3s		
TP 472 I.10	-50 +400	3s		

SONDES PT100 POUR INSTRUMENTS PORTATIFS AVEC MODULE SICRAM

COD.	°C max	τ s	DIMENSIONS		EMPLOI
TP 49 A	-70 +400	3,5s			
TP 49 AC	-70 +400	5,5s			
TP 49 AP	-70 +400	4s			
TP 87	-50 +200	3s			
TP 878	+5 +80	60s	<p>Sonde à contact pour panneaux solaires avec module SICRAM. Câble L = 2m.</p>		
TP 878.1	+5 +80	60s	<p>Sonde à contact pour panneaux solaires avec module SICRAM. Câble L = 5m.</p>		
TP879	-20 +120	60s	<p>Sonde à pénétration pour compost avec module SICRAM câble L = 2m</p>		
TP 875	-30 +120	15s	<p>Sonde globo-thermomètre pour la mesure de la chaleur radiante ϕ150 mm. (ISO7243, ISO7726). Capteur Pt100 câble L=2m à 4 fils. Avec module SICRAM.</p>		
TP 876	-30 +120	15s	<p>Sonde globo-thermomètre pour la mesure de la chaleur radiante ϕ50 mm. (ISO7243, ISO7726). Capteur Pt100 câble L=2m à 4 fils. Avec module SICRAM.</p>		

SONDES CAPTEUR PT100 / PT1000 AVEC MODULE TP 47

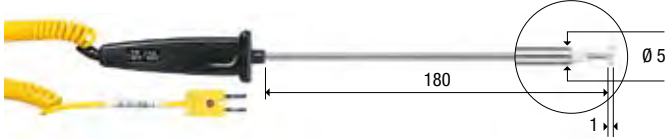
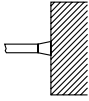
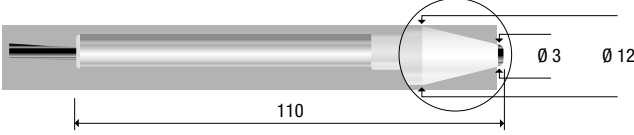



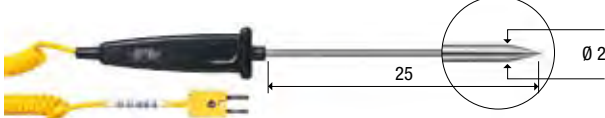
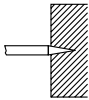
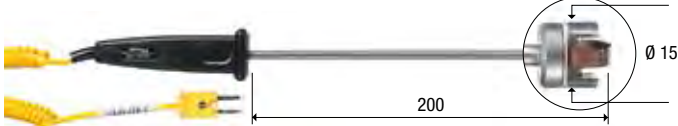
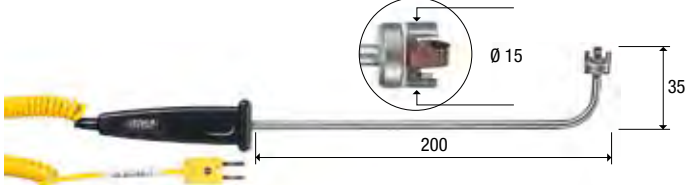
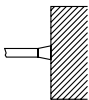
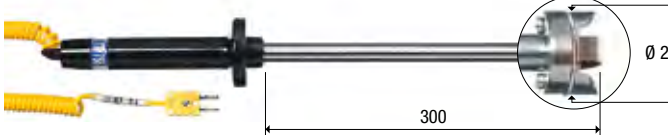
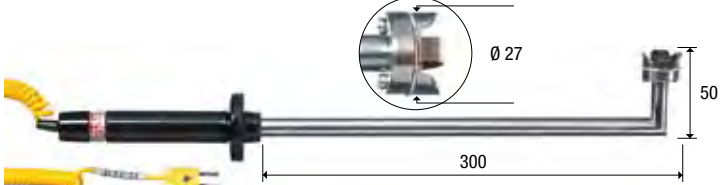
COD.	°C max	τ s	DIMENSIONS		EMPLOI
TP 47.100 (Pt100) TP 47.1000 (Pt1000)	-50 +400	3s			
TP 47	Connecteur pour branchement de sondes sans module SICRAM: Pt100 directe à 3 et 4 fils, Pt1000 à 2 fils.				

SONDES THERMOCOUPLE POUR INSTRUMENTS PORTATIFS

SONDES THERMOCOUPLE TYPE "K" (CHROMEL - ALUMEL)

COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 741	800	2s		
TP 741/1	400	2s		
TP 741/2	800	2s		
TP 742	800	2s		
TP 742/1	400	2s		
TP 742/2	800	2s		
TP 743	800	3s		
TP 744	400	4s		

SONDAS TERMOPARES TIPO "K" (CHROMEL - ALUMEL)

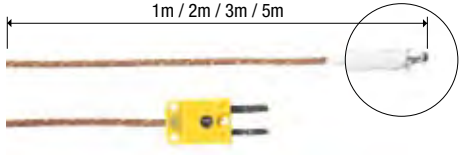
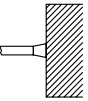
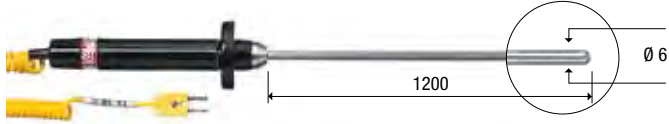
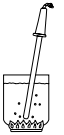
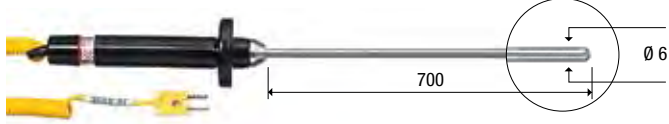
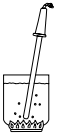
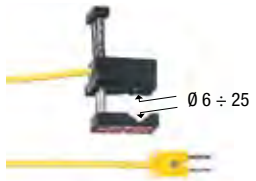
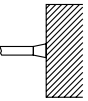
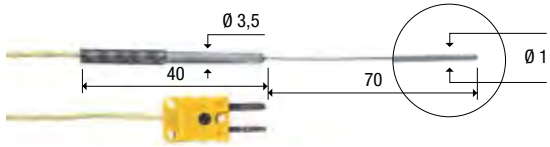
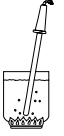
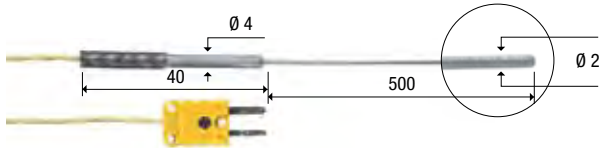
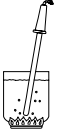
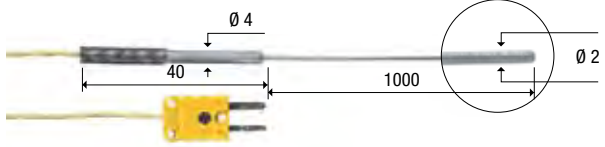
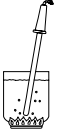
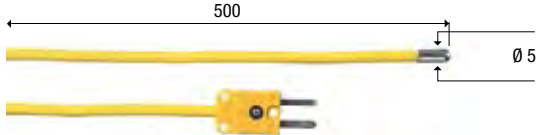
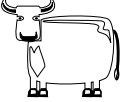




COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 745	500	5s		
TP 746	250	2s		
TP 750	1000	3s		
TP 750.0	800	3s		
TP 751	200	2s		
TP 754	500	2s		
TP 754/9	500	2s		
TP 755	800	2s		
TP 755/9	800	2s		

SONDES THERMOCOUPLE TYPE "K" (CHROMEL - ALUMEL)

COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 756	200	2s		
TP 757	180	30s	<p style="text-align: center;">SONDE MAGNETIQUE POUR MESURES A CONTACT SUR SUPERFICIES METALLIQUES MAGNETIQUES</p>	
TP 758	400	4s		
TP 758.1	400	4s		
TP 772	400	3s		
TP 774	250	2s		
TP 776	200	2s		
TP 777	200	3s		



SONDES THERMOCOUPLE TYPE "K" (CHROMEL - ALUMEL)

COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 647	300	2s	Pour étalonnage SIT maximum 300°C. 1m / 2m / 3m / 5m 	
TP 647/2	300	2s		
TP 647/3	300	2s		
TP 647/5	300	2s		
TP 651	1200	6s		
TP 652	1200	6s		
TP 655	180	2s		
TP 656	200	1s		
TP 656/1	1000	1s		
TP 656/2	1000	1s		
TP 657/1	100	5s		 
TP 658	100	2s		 

SONDES THERMOCOUPLE TYPE "K" (CHROMEL - ALUMEL)

COD.	°C max	τ s	DIMENSIONS	EMPLOI
TP 659	400	3s		
TP 660	400	4s		
TP 661	-60 +50	30s		
TP 662	110	120s	<p style="text-align: center;">SONDES A RUBAN AVEC VELCRE POUR MESURES SUR TUBES DIAM. MAX 110</p>	
CM CS	"K" "K"			
PW	"K"			

Temps de réponse pour une variation de 63% ($\tau_{0.63}$).

Le temps de réponse τ s est le temps de réaction du CAPTEUR à une variation du signal-mesure correspondant à une date percentile (63%) de la variation. Les temps de réponse sont indiqués:

Pour les sondes à immersion dans l'eau à 100°C.

Pour les sondes à contact avec une superficie métallique à 200°C.

Pour les sondes pour air à une température atmosphérique de 100°C.