













Data Loggers



Model	Digital Display	Flash Memory	2.0 USB	Water Resistant	Alarm	Ethernet Connectivity	Battery Operation	Probe	# of Channels	Temp./Pressure Ranges*	Accuracy	Humidity Range
TEMPERATURE/HUMIDITY												
 TM320	✓	✓	✓		✓		✓		2	-20 to +70°C	±0.44°C/±2% RH	0 to 95%
TM325	✓	✓	✓		✓		✓	✓	2	-20 to +70°C	±0.44°C/±2% RH	0 to 95%
TM725	✓	✓	✓		✓	✓	✓	✓	2	-20 to +70°C	±0.44°C/±2% RH	0 to 95%
 TP120							✓		2	-40 to +80°C	±1°C/ ±2% RH	0 to 95%
TP125			✓		✓		✓		2	-23 to +80°C	±0.44°C/±2% RH	0 to 95%
TX120							✓		2	-40 to +80°C	±1.25°C/±5% RH	0 to 95%
 TR220							✓		2	-40 to +80°C	±1°C/±2% RH	0 to 95%
TR320	✓						✓		2	-20 to +70°C	±1°C/±2% RH	0 to 95%
 TK180							✓		2	-20 to +70°C	±0.7°C/±2% RH	0 to 95%
TK500							✓		2	-20 to +70°C	±1°C/±2% RH	0 to 95%
 FH125	✓							✓	2	-20 to +85°C	±1°C/±2% RH	0 to 95%
TEMPERATURE												
 SM300	✓	✓	✓		✓		✓		1	-20 to +70°C	±0.44°C	
SM320	✓	✓	✓		✓		✓	✓	2	-184 to +1093°C	±1°C	
SM325	✓	✓	✓		✓		✓	✓	2	-184 to +1093°C	±1°C	
SM420	✓	✓	✓		✓		✓	✓	1	-45 to +176°C	±0.28°C	
SM720	✓	✓	✓		✓	✓	✓	✓	1	-184 to +1093°C	±1°C	
SM725	✓	✓	✓		✓	✓	✓	✓	2	-184 to +1093°C	±1°C	
SP100							✓		1	-40 to +80°C	±1°C	
SP125			✓		✓		✓		1	-23 to +80°C	±0.7°C	
SP150							✓	✓	2	-150 to +1093°C	±1°C	
SP175			✓		✓		✓	✓	2	-150 to +1093°C	±1°C	
SX100							✓		1	-40 to +80°C	±1.25°C	
 SR200							✓		1	-40 to +80°C	±1°C	
SR300	✓						✓		1	-20 to +70°C	±1°C	
 SK180							✓		1	0 to +43°C	±0.7°C	
SK500							✓		1	-20 to +70°C	±1°C	
 FT121	✓							✓	1	-200 to +2000°F	±1°C	
 HT100/HT120/HT125				✓			✓	✓	1	-20 to +125°C	±1°C	
PRESSURE												
 PR100				✓			✓			0 to 100 PSI	±1%	
PR300				✓			✓			0 to 300 PSI	±1%	
PR500				✓			✓			0 to 500 PSI	±1%	
 PL100	✓	✓	✓	✓			✓			0 to 100 PSI	±1%	
PL300	✓	✓	✓	✓			✓			0 to 300 PSI	±1%	
PL500	✓	✓	✓	✓			✓			0 to 500 PSI	±1%	



*All models operate between -4 to +110°F

Chart Recorders



TH803







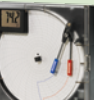





KT655



SL4



SC3

Model	Chart Diameter	Battery Operation	Remote Probe(s)	Digital Display	Alarms	Selectable Temp. Ranges	Temp./Pressure Ranges	Humidity Range	Accuracy	Selectable Recording Times
TEMPERATURE/HUMIDITY										
	TH801	8"				✓	0 to +50°C, +32 to +120°F	0-95% RH	±1°C/±2% RH	24 hr. & 7 day
	TH802	8"		✓	✓	✓	+32 to 120°F, 0 to +50°C, +40 to +110°F, +5 to +40°C	0-95% RH	±1°C/±2% RH	24 hr., 7 day, & 31 day
	TH803	8"	1	✓	✓	✓	-20 to +120°F, -20 to +50°C, +40 to +110°F, +5 to +40°C, 0 to +185°F	0-95% RH	±1°C/±2% RH	24 hr., 7 day, & 31 day
	TH601	6"				✓	0 to 50°C, 32 to 100°F		±1°C/±2% RH	24 hr. & 7 day
	TH602	6"		✓		✓	0 to 50°C, 32 to 100°F		±1°C/±2% RH	24 hr. & 7 day
	TH603	6"	1	✓	✓	✓	0 to 85°C (0 to 185°F), 32 to 100°F, 0 to 50°C, 0 to 185°C	0-95% RH	±1°C/±2% RH	24 hr. & 7 day
	TH87C	8"	✓				-20 to +120°C	15 to 85% RH	±1°C/±3% RH	24 hr. & 7 day
	THV	4"	✓				-18 to +38°C	20 to 70% RH	±1°C/±5% RH	24 hr. & 7 day
TEMPERATURE										
	KT801	8"	1			✓	0 to +100°C/F, -50 to +50°C/F, 0 to +250°C/F		±1°C	24 hr. & 7 day
	KT802	8"	1	✓		✓	0 to +100°C/F, -50 to +50°C/F, 0 to +250°C/F, 0 to +500°C/F		±1°C	24 hr., 7 day, & 31 day
	KT803	8"	1	✓	✓	✓	0 to +100°C/F, -50 to +50°C/F, 0 to +250°C/F, 0 to +500°C/F		±1°C	24 hr., 7 day, & 31 day
	KT804	8"	1	✓	✓	✓	0 to +250°C/F, 0 to +500°C/F, 0 to +1000°C/F, 0 to +2000°F		±1°C	24 hr. & 7 day
	KT855	8"	2	✓	✓	✓	0 to +100°C/F, -50 to +50°C/F, 0 to +250°C/F, 0 to +500°C/F		±1°C	24 hr., 7 day, & 31 day
	KT601*	6"	1			✓	-50 to +50°C/F, 0 to ±50°C/F, 0 to ±100°C/F, 0 to +250°C/F, 0 to +500°F, 50 to +100°C/F		±1°C	24 hr. & 7 day
	KT602*	6"	1	✓		✓	-50 to +50°C/F, 0 to ±50°C/F, 0 to ±100°C/F, 0 to +250°C/F, 0 to +500°F, 50 to +100°C/F		±1°C	24 hr. & 7 day
	KT603*	6"	1	✓	✓	✓	-50 to +50°C/F, 0 to ±50°C/F, 0 to ±100°C/F, 0 to +250°C/F, 0 to +500°F, 50 to +100°C/F		±1°C	24 hr. & 7 day
	KT655	6"	2	✓	✓	✓	-50 to +50°C/F, 0 to ±50°C/F, 0 to ±100°C/F, 0 to +250°C/F, 0 to +500°F, 50 to +100°C/F		±1°C	24 hr. & 7 day
	SK4**	4"	✓				-30 to +50°C, 0 to +100°F, -20 to +120°F		±1°C	24 hr. & 7 day
	SL4**	4"	✓	✓			-30 to +50°C, +45 to +90°F, 0 to +100°F, -20 to +120°F		±1°C	24 hr. & 7 day
	SC3**	3"	✓				-25 to 0°C, -15 to +10°C, -5 to +20°C, +10 to +35°C, +25 to +50°C		±1°C	24 hr. & 7 day
PRESSURE										
	PR8**	8"	✓				0 to 100 PSI, 0 to 200 PSI, 0 to 1000 PSI		±2%	24 hr. & 7 day
	PW4**	4"	✓				0 to 100 PSI, 0 to 150 PSI, 0 to 200 PSI, 0 to 300 PSI, 0 to 500 PSI		±2%	24 hr. & 7 day

*Other models available with 220/240 V adapters

**Various models available for different ranges