

TABLE-KRYOSTATE TO -10°C

KRYOSTATE

K 10 T 100 K 10 T 200

PRODUCT DESCRIPTION

■ **K 10 series:** bath volume 3 l ■ bath depth 130 mm ■ customized special designs are possible after inquiry



PRODUCT DETAILS

TYP		K 10 T 100	K 10 T 200
temperature range	°C	-10...100	-10...100
temperature stability (at 70°C in water)	K	±0,1	±0,01
bath volume	l	3	3
bath opening (lxw)	cm	13,5x10,5	13,5x10,5
bath depth	cm	13	13
temperature display		LED	digital graphic display
resolution	K	0,1	0,1
temperature setting		digital	digital, touchpanel
resolution	K	0,1	0,1
temperature sensor		PTC	Pt 100, linearised
interface		-	RS 232 (V.24)
external sensor		-	Port for Pt 100
program controller		-	2 applets, each with 10 time / temperature segments
pump - max. flow rate	l/min	5	8
pump - max. pressure	bar	0,12	0,20
heating power	W	1.000	1.800
cooling power (at 0°C)	W	130	130
dimensions (WxDxH)	cm	20,5x33,5x54	20,5x33,5x54
safety class (DIN 12876)		3	3
power supply	V/Hz	230/50	230/50
empty weight	kg	17,5	17,5