Programat® CS
Program table °C / °F

Programat CS Program table **Valid as of Software V3.20**				**values in °C**												
				B	S	t↑	T	H	V1	V2	L	tL			Hv	
				Stand-by temp. [°C]	Closing time [mm:ss]	Temperature increase [°C]	Holding temp. [°C]	Holding time [mm:ss]	Vacuum on [°C]	Vakuum off [°C]	Long-term cooling [°C]	Cool down gradient [°C]	[°C]	[mm:ss]	Anteil Vakuum Haltezeit [mm:ss]	
value ranges for all programs	1 - 20	MIN		100	00:18	30	100	00:00	0	0	0	0	0	00:00	00:00	
		MAX		700	30:00	140	1200	60:00	1200	1201	1200	50	700	60:00	60:00	
groups of material	**P.Nr.**															
IPS **e.max** CAD	1	Crystall./Glaze	m.V.	403	06:00	90 / 30	820 / 840	00:10 / 07:00	550 / 820	820 / 840	700	0	0	00:00	00:00	
IPS **e.max** CAD	2	Correction firing	m.V.	403	06:00	90 / 30	820 / 840	00:10 / 03:00	550 / 820	820 / 840	700	0	0	00:00	00:00	
IPS **e.max** CAD	3	Speed-Cr./Spray	m.V.	-	-	-	-	-	-	-	-	-	-	-	-	
IPS Empress CAD	4	Shade/Glaze	o.V.	403	06:00	100	790	01:00	0	0	0	0	0	00:00	00:00	
IPS e.max **CAD-on**	5	Fusion/Crystall.	m.V.	403	02:00	30 / 30	820 / 840	2:00 / 7:00	550 / 820	820 / 840	600	0	403	06:00	00:00	
IPS e.max **CAD-on**	6	Charact./Glaze	m.V.	403	06:00	60 / 30	820 / 840	0:10 / 3:00	550 / 820	820 / 840	600	0	0	00:00	00:00	
IPS **e.max** CAD	7	Imp./Mo./Crystall.	m.V.	403	06:00	60 / 30	770 / 850	0:10 / 10:00	550 / 770	770 / 850	700	0	0	00:00	00:00	
My Programs	8	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	9	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	10	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	11	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	12	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	13	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	14	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	15	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	16	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	17	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	18	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	19	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	
My Programs	20	Individual	o.V.	403	00:18	30	410	00:01	0	0	0	0	0	00:00	00:00	

P.Nr. 1, 2, 3, 5, 6, 7: 2-stage program m.V. = with Vacuum

Programat CS Program table **Valid as of Software V3.20**				**values in °F**												
				B	S	t↑	T	H	V1	V2	L	tL			Hv	
				Stand-by temp. [°F]	Closing time [mm:ss]	Temperature increase [°F]	Holding temp. [°F]	Holding time [mm:ss]	Vacuum on [°F]	Vakuum off [°F]	Long-term cooling [°F]	Cool down gradient [°F]	[°F]	[mm:ss]	Anteil Vakuum Haltezeit [mm:ss]	
value ranges for all programs	1 - 20	MIN		212	00:18	54	212	00:00	0	0	0	0	0	00:00	00:00	
		MAX		1292	30:00	252	2192	60:00	2192	2194	2192	90	1292	60:00	60:00	
groups of material	**P.Nr.**															
IPS **e.max** CAD	1	Crystall./Glaze	m.V.	757	06:00	162 / 54	1508 / 1544	00:10 / 07:00	1022 / 1508	1508 / 1544	1292	0	0	00:00	00:00	
IPS **e.max** CAD	2	Correction firing	m.V.	757	06:00	162 / 54	1508 / 1544	00:10 / 03:00	1022 / 1508	1508 / 1544	1292	0	0	00:00	00:00	
IPS **e.max** CAD	3	Speed-Cr./Spray	m.V.	-	-	-	-	-	-	-	-	-	-	-	-	
IPS Empress CAD	4	Shade/Glaze	o.V.	757	06:00	180	1454	01:00	0	0	0	0	0	00:00	00:00	
IPS e.max **CAD-on**	5	Fusion/Crystall.	m.V.	757	02:00	54 / 54	1508 / 1544	2:00 / 7:00	1022 / 1508	1508 / 1544	1112	0	757	06:00	00:00	
IPS e.max **CAD-on**	6	Charact./Glaze	m.V.	757	06:00	108 / 54	1508 / 1544	0:10 / 3:00	1022 / 1508	1508 / 1544	1112	0	0	00:00	00:00	
IPS **e.max** CAD	7	Imp./Mo./Crystall.	m.V.	757	06:00	108 / 54	1418 / 1562	0:10 / 10:00	1022 / 1418	1418 / 1562	1292	0	0	00:00	00:00	
My Programs	8	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	9	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	10	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	11	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	12	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	13	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	14	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	15	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	16	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	17	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	18	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	19	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	
My Programs	20	Individual	o.V.	757	00:18	54	770	00:01	0	0	0	0	0	00:00	00:00	

P.Nr. 1, 2, 3, 5, 6, 7: 2-stage program m.V. = with Vacuum

o.V. = without Vacuum

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