



Trocknertabelle drytable

Material **	Trockner Typ drier type	Zeit Time	Temperatur °C temperature	GTT	GTT	GTT	GTT	TTM	TTM	TTM	TTM	TTM
				50 ES	101 ES	201 ES	401 ES	2/50*	2/100*	3/100*	4/50*	2 / 200*
				Liter	50	100	200	400	50	100	100	50
								* Leistung pro Kammer chamber		* Achievement per		
ABS	Acrylnitril-Butadien-Styrol	2 – 3	80	11	22	43	87	11	22	22	11	22
LCP	Flüssigkristallpolymere	4	150– 160	8	16	33	65	8	16	16	8	16
PA 6	Polyamid 6	4	80	8	16	33	65	8	16	16	8	16
PA6.6, 6.10	6.6, 6.10 Polyamid 6.6, 6.10	3 – 5	80	7	13	26	52	7	13	13	7	13
PA 11,12	Polyamid 11/12	4 – 6	80	5	11	22	43	5	11	11	5	11
PAEK	Polyaryletherketon	4 – 4	150	8	16	33	65	8	16	16	8	16
PAEK-HT	Polyaryletherketon Hochtemp.	3	180	11	22	43	87	11	22	22	11	22
PAI	Polyamidimid	3	180	11	22	43	87	11	22	22	11	22
PBT	Polybutylenterephthalat	2 – 3	120	11	22	43	87	11	22	22	11	22
PC	Polycarbonat	2 – 3	120	11	22	43	87	11	22	22	11	22
PC/ABS	Polycarbonat/Acrylnitril-Butadien-Styrol Blend	2 – 3	100 – 110	11	22	43	87	11	22	22	11	22
PC/PBT	Polycarbonat/Polybutylenterephthalat Blend	2 – 4	105 – 115	8	16	33	65	8	16	16	8	16
PC/PETP	Polycarbonat/Polyäthylenterephthalat Blend	2 – 4	105 – 115	8	16	33	65	8	16	16	8	16
PEEK	Polyetheretherketon	2 – 3	150	11	22	43	87	11	22	22	11	22
PEI	Polyetherimid	3 – 4	150	8	16	33	65	8	16	16	8	16
PEK	Polyetherketon	4	160	8	16	33	65	8	16	16	8	16
PESU	Polyethersulfon	3 – 4	120	8	16	33	65	8	16	16	8	16
PET-a	Polyethylenterephthalat (amorph)	3	120	11	22	43	87	11	22	22	11	22
PET-c	Polyethylenterephthalat (kristallin)	6	170	5	11	22	43	5	11	11	5	11
PETP	Polyethylenterephthalat	3	120	11	22	43	87	11	22	22	11	22
PI	Polyimid	2 – 3	120	11	22	43	87	11	22	22	11	22
PMMA	Polymethylmethacrylat	2 – 3	80 – 100	11	22	43	87	11	22	22	11	22
POM	Polyoxymethylen, Polyacetal	2 – 3	100	11	22	43	87	11	22	22	11	22
PPA	Polyphthalamid	6	80	5	11	22	43	5	11	11	5	11
PPE	Polyphenylenether	3 – 4	110 – 120	8	16	33	65	8	16	16	8	16
PPO	Polyphenylenoxid	2	110	16	33	65	130	16	33	33	16	33
PPS	Polyphenylensulfid	3 – 4	150	8	16	33	65	8	16	16	8	16
PPSU	Polyphenylsulfon	3	150	13	26	52	104	13	26	26	13	26
PS	Polystyrol	1 – 2	80	16	33	65	130	16	33	33	16	33
PSU	Polysulfon	2 – 3	120 – 135	11	22	43	87	11	22	22	11	22
PUR	Polyurethan	2 – 3	90 – 100	11	22	43	87	11	22	22	11	22
SAN	Styrol-Acrylnitril	2 – 3	80	11	22	43	87	11	22	22	11	22
TPE	Polyesterelastomer	2 – 3	110	11	22	43	87	11	22	22	11	22
TPU	thermoplastisches Polyurethan	1 – 2	100 – 110	16	33	65	130	16	33	33	16	33

** All data are approximate values for unlubricated air dryer. The drying recommendations of the material manufacturers are to be considered! Fillers increase spezif. Density. Bulk density kg/l = approx. 0.6 x density g/cm³.

**Alle Daten sind Richtwerte für Trockenlufttrockner. Die Trocknungsempfehlungen der Materialhersteller sind zu beachten! Füllstoffe erhöhen die spezif. Dichte. Schüttdichte kg/l = ca. 0.6 x Dichte g/cm³.

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