



Application Data: Computrac® MAX® 4000XL - Plastics

MATERIAL	RESULT	COMPUTRAC®	STATISTIC	KARL FISCHER
ABS Polylac	% Moisture	0.0438	Mean	0.0453
		0.0022	Standard Deviation	0.0039
Acetal (POM) Homopolymer	% Moisture	0.0132	Mean	0.0136
		0.0024	Standard Deviation	0.0040
Delrin Nylon 12	% Moisture	0.0794	Mean	0.0793
		0.0029	Standard Deviation	0.0051
Nylon 66	% Moisture	0.2112	Mean	0.2165
		0.0104	Standard Deviation	0.0222
PBT Valox VX	% Moisture	0.0084	Mean	0.0110
		0.0005	Standard Deviation	0.0013
PEBA Pebax	% Moisture	0.0742	Mean	0.0804
		0.0044	Standard Deviation	0.0044
PEI	% Moisture	0.0228	Mean	0.0225
		0.0028	Standard Deviation	0.0075
PET	% Moisture	0.0092	Mean	0.0090
		0.0008	Standard Deviation	0.0006
Polyurethane	% Moisture	0.0090	Mean	0.0093
		0.0020	Standard Deviation	0.0024
TPU Elasthane	% Moisture	0.0362	Mean	0.0368
		0.0081	Standard Deviation	0.0129
Ultem 2312	% Moisture	0.0214	Mean	0.0230
		0.0015	Standard Deviation	0.0015

[Back to Plastics](#)



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MATERIAL	RESULT	COMPUTRAC®	STATISTIC	OVEN
Powder, PVC	% Moisture	0.1918	Mean	0.2094
		0.0100	Standard	0.0167
		2 min 16 sec	Deviation Test Time	2 hours
Wax, Powdered	% Moisture	0.1342	Mean	0.1376
		0.0074	Standard	0.0086
		2 min 32 sec	Deviation Test Time	2 hours

[Back to Plastics](#)