

APPLICATION DATA – PULP & PAPER

Computrac® MAX® 1000/2000XL

PULP & PAPER	RESULT	COMPUTRAC	STATISTIC	OVEN/KF
Friction Paper	% Moisture	2.194% .045% 2 – 3 minutes	Mean Standard Deviation Test Times	2.1022% .204% 6 minutes
Paper	% Moisture	.217% .007% 1 – 2 minutes	Mean Standard Deviation Test Times	.2133% .003% 4 – 5 hours
Paperboard w/ Poly & Clay	% Moisture	5.268% .026% 3 – 4 minutes	Mean Standard Deviation Test Times	5.3825% .129% 3 hours
Paperboard w/ Poly Coating	% Moisture	7.412% .114% 5 – 6 minutes	Mean Standard Deviation Test Times	7.5368% .137% 3 hours
Sludge from Paper Plant	% Solids	3.098% .133% 6 – 7 minutes	Mean Standard Deviation Test Times	3.1854% .012% 2 – 4 hours
176lb Coated Paperboard	% Moisture	5.98% .080% 4 – 5 minutes	Mean Standard Deviation Test Times	6.0721% .029% 30 minutes
Heavy Liquor	% Solids	72.133% .226% 5 - 6 minutes	Mean Standard Deviation Test Times	72.039% (TAPPI) .235% 24 hours
Black Liquor	% Solids	15.69% .06% 3 – 4 minutes	Mean Standard Deviation Test Times	15.76% .22% 24 hours
Paper Board Stock	% Moisture	5.16% .0277% 5 – 6 minutes	Mean Standard Deviation Test Times	5.14% .02% 1 hour
Ground Limestone Slurry	% Solids	75.668% .0757% 4 – 5 minutes	Mean Standard Deviation Test Times	75.6500% .0076% 1 hour
Vinyl Paper Coating	% Solids	5.24% .13% 3 minutes	Mean Standard Deviation Test Times	5.27% .25% 45 minutes
Clay Coating	% Solids	47.22% .05% 5 minutes	Mean Standard Deviation Test Times	47.27% .03% 48 hours
Black Liquor	% Solids	66.87% .49% 5 minutes	Mean Standard Deviation Test Times	66.68% .71% 24 hours



ARIZONA INSTRUMENT LLC

1912 W. 4th Street, Tempe, AZ 85281 • (602) 470-1414 • (800) 528-7411 • www.azic.com

Exclusive Manufacturer of Computrac® Moisture Analyzers and Jerome® Toxic Gas Analyzers