



Certificate of Accreditation: Supplement

Charles S. Freeman Company, Inc.
6700 Joy Road
East Syracuse, NY 13057

Accreditation is granted to this facility to perform the following calibrations:

CALIBRATION FIELD	MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	BEST MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)
Mass / Weight	Balances Class I	0 to 12 kg NIST HB 44	0.00025%
	Balances Class II	0 to 12 kg NIST HB 44	0.0005%
	High Resolution Scales Class II	12 to 300 kg NIST HB 44	0.0025%
	Scales Class III, Class IIIA, Class IV	0 to 200000 lb NIST HB 44	0.01%
	Test Weights NIST 105 Class P and F	0.2 to 50 lb NIST HB 145 and ASTM E617-97	0.00025%
Force	Force Measurement Devices Class III and below	0 to 10000 lb ASTM E74-04	0.01%