



# CALIBRATION PRICE LIST

JANUARY 2021

PRICING DOES NOT INCLUDE LABOR OR MATERIALS FOR ANY ITEM FOUND TO REQUIRE REPAIRS. INSTRUCTIONS FOR THE RETURN OF EQUIPMENT CAN BE FOUND AT <http://www.youngusa.com/services-support/returntofactoryrma.html>. ALL CALIBRATIONS PERFORMED WITH EQUIPMENT TRACEABLE TO NATIONAL INSTITUTE FOR STANDARDS AND TECHNOLOGY (NIST) OR WORLD RADIOMETRIC REFERENCE (WRR). PLEASE CONTACT US AT [service@youngusa.com](mailto:service@youngusa.com) FOR ADDITIONAL INFORMATION.

## STANDARD CALIBRATIONS (WITH CERTIFICATE)

<u>CODE NO.</u>	<u>MODEL</u>	<u>PRICE (US)</u>
00822-05	05xxx / 09xxx SERIES WIND MONITORS .....	\$ 130.00
00822	06xxx SERIES WIND TRACKERS .....	130.00
00822-26	26800 METEOROLOGICAL TRANSLATOR .....	172.00
00822	32400/32500 SERIAL INTERFACE / COMPASS .....	130.00
00822-41	41342 SERIES TEMPERATURE SENSOR .....	130.00
00822-42	4137x / 4138x SERIES TEMPERATURE/HUMIDITY SENSOR .....	172.00
00822	46203 TEMP TRACKER .....	130.00
00822-50	502xx / 522xx SERIES PRECIPITATION GAUGE .....	130.00
00822-61	613xx / 614xx SERIES BAROMETRIC PRESSURE SENSOR .....	172.00
00822-73	73000/73100 SERIES VISIBILITY SENSORS .....	172.00
00822-81	81000 SERIES ULTRASONIC ANEMOMETERS .....	268.00
00822-85	85xxx SERIES ULTRASONIC ANEMOMETERS .....	268.00
00822-86	86xxx SERIES ULTRASONIC ANEMOMETERS .....	268.00
00822-91	91000 SERIES ULTRASONIC ANEMOMETERS.....	268.00
00822-92	92000 <i>ResponseONE</i> WEATHER TRANSMITTERS .....	348.00

## NIST / WRR TRACEABLE CALIBRATIONS (WITH DATA REPORT)

<u>CODE NO.</u>	<u>DESCRIPTION</u>	<u>PRICE (US)</u>
00825	WIND TUNNEL CALIBRATION (NIST) <sup>1</sup> .....	\$ 430.00
	(ALL YOUNG WIND SENSOR MODELS EXCLUDING MODELS WITH SUFFIX "L" OR "V")	
00825S	WIND TUNNEL CALIBRATION (NIST) <sup>1</sup> .....	560.00
	(ALL YOUNG WIND SENSOR MODELS WITH SUFFIX "L" OR "V")	
00826	WIND TUNNEL CALIBRATION (NIST) (IN-OUT) <sup>1</sup> .....	860.00
	(ALL YOUNG WIND SENSOR MODELS EXCLUDING MODELS WITH SUFFIX "L" OR "V")	
00826S	WIND TUNNEL CALIBRATION (NIST) (IN-OUT) <sup>1</sup> .....	898.00
	(ALL YOUNG WIND SENSOR MODELS WITH SUFFIX "L" OR "V")	
00831	BAROMETRIC PRESSURE CALIBRATION (NIST) .....	308.00
	(ALL YOUNG BAROMETRIC PRESSURE SENSOR MODELS)	
00832	SOLAR RADIATION SENSOR CALIBRATION (WRR) <sup>2</sup> .....	246.00
	(ALL YOUNG SOLAR RADIATION SENSOR MODELS)	
00833	TIPPING BUCKET/PRECIP GAUGE CALIBRATION .....	320.00
	(52xxx AND 50xxx SERIES RAIN GAUGES)	
00835	TEMPERATURE BATH CALIBRATION (NIST) .....	288.00
	(ALL YOUNG TEMPERURATURE SENSOR MODELS)	
00837	TEMP / HUMIDITY CALIBRATION (NIST) .....	522.00
	(4137x AND 4138x SERIES TEMP/HUMIDITY SENSORS)	
00874	ANEMOMETER DRIVE CALIBRATION <sup>3</sup> .....	98.00
	(ALL 188xx SERIES ANEMOMETER DRIVES)	
00874-2	ANEMOMETER DRIVE CALIBRATION (2 MOTORS) <sup>3</sup> .....	196.00
	(ALL 188xx SERIES ANEMOMETER DRIVES - WITH HIGH AND LOW SPEED MOTORS)	

<sup>1</sup> NIST TRACEABLE WIND TUNNEL CALIBRATIONS : SENSOR BODY AND PROPELLER/CUP WHEEL ARE REQUIRED.

<sup>2</sup> SOLAR RADIATION SENSOR CALIBRATIONS : SENSOR MUST BE CALIBRATED WITH INTERFACE (WHEN USED).

<sup>3</sup> ANEMOMETER DRIVE CALIBRATIONS : CONTROLLER AND MOTOR(S) REQUIRED.