National Conference on Weights and Measures / National Type Evaluation Program

Application for Automatic Weighing System





This application should be used if the device automatically weighs pre-assembled discrete loads or single loads or loose materials. Some weigh-labelers and checkweighers may also include a scale that is incorporated in a conveyor system that weighs packages in a static or non-automatic weighing mode.

Application Instructions:

- Review applicable checklist in "NCWM, Publication 14: Weighing Devices."
- Review "NCWM, Publication 14: Administrative Policy."
- Review applicable sections of "NIST, Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices."
- Sign application. **Unsigned applications will not be accepted.**
- Submit payment with application.
- Submit a copy of the amended CC with changes clearly marked.
- Submit **two digital photos** of the device via email or on CD.
- Submit application in one of the following ways:

Email: info@ncwm.net

Mail: National Conference on Weights and Measures

Attention: Project Coordinator 1135 M Street, Suite 110 Lincoln, Nebraska 68508

Fax: 402.434.4878

S AND	
For Use by NCWM	
Control #:	_
CC #:	_

If completing application by hand, do so <u>legibly</u> and in <u>blue ink</u>. Illegible applications may delay processing times.

Part 1. Who Will the <u>Contact</u> Be <u>During</u> the National Type Evaluation Program (NTEP) <u>Application Process</u>								
Today's Date:	, ,	our company a National Confere CWM) Member: 🗌 Yes 🔲 No	ence NCWM	Member ID:	Member Name:			
Company:								
Street Address:								
City:	State:		Zip Code:	Country:				
Primary Contact Name:			Primary Contact Email Address (Required):					
Phone Number								
Other Authorize	d Contact Name:	Other Authorized Contact Em	mail Address: Other Authorized Contact Phone Number:					
Part 2. W	hat <u>Contact Information</u>	Do You Want to Appear	on the NTEP	<u>Certificate</u>	e of Conformance			
Company:								
Street Address:								
City:			State:		Zip Code:	Country:		
Phone Number	with Extension if Applicable:		Fax Number:					
Contact Name: Email Address:			Web site:					

rarr 3. where Do You Want A	LL DIIIII		о ве зе	emr																		
Company: Co							Contact Name:															
Street Address:																						
City: State								State	e: Zip Code: Country					ountry:								
Email Address (Required): Phone Nu								e Number with Extension if Applicable:														
Part 4. NTEP Fees (Due at time	e of ap	plic	cation.)																		
NCWM Member							Non-Member															
Application Fee (non-refundable)					\$80	00.00				\$1,200.00												
Certificate Processing Fee					\$15	50.00				\$225.00												
Total Fees		\$95	50.00 (A	pplic	catic	on & F	Proce	ssin	ıg Fe	es)			\$1,	,425.	00 (<i>A</i>	√pplic	cation	& Pr	ocessin	ıg Fee	es)	
** Additional laboratory fees may ap	ply. An	าทบด	ıl Maint	ena	nce	e Fee	s wil	l al	so c	pply	y. See	Publi	catio	on 14	l Ad	minis	strativ	e Po	olicy fo	r de	tails.	
To become a member of the Nation Membership Application. One of th Maintenance. For a complete list of	ne man	ny b	enefits	of b	oec	omir	ng a	m	emb	oer i	is the	redu	ced	fees								
Part 5. Publications																						
PUBL	ICATION	١								N					NON-MEMBER UNIT PRICE QU		QUA	UANTITY AMOUN		NT		
Handbook 44 (2019 Edition) Specifications, Tolerances and Other Measuring Devices," as adopted by th Measures											\$46			^{\$} 46				\$	\$			
☐ Publication 14: Administrative Policy (2	2019 Edit	tion)									^{\$} 60			^{\$} 120		\$						
Publication 14: Grain Moisture Meters of Technical Policy, Checklists and Proce		nfrar	ed Grain	n And	alyze	ers (2	019 E	ditic	on)		^{\$} 60			^{\$} 120				\$				
Publication 14: Measuring Devices (20 Technical Policy, Checklists and Proce		n)								^{\$} 60				\$1 20			\$					
Publication 14: Weighing Devices (201) Technical Policy, Checklists and Proce)								\$60			^{\$} 120			\$						
Publication 14 CD (2019 Edition) Includes: Administrative Policy, Grain I Analyzers, Measuring Devices and We				ar Inf	frare	ed Gro	ain			.	4-9 CDs \$100 4-			4-9	1-3 CDs ^{\$} 270 4-9 CDs ^{\$} 200 10+ CDs ^{\$} 170			\$				
SHIPPING & HANDLING											USA ONLY				OUTSIDE USA		SHIPPING DUE					
For quantities larger than those listed, please contact NCWM at 402.434.4872 or elisa.stritt@ncwm.net for pricing.					4				Contact NCWM at 402.434.4872 \$													
										CE	O(s): 1- 4-	3 = \$10 6 = \$16		for	r ship	ping	rates.					
Part 6. Payment Information																						
□ VISA □ MasterCard □ Di	scover		☐ Ame	erica	n Ex	press	;] Cr	neck	Enclos	ed (mo	ade p	oayal	ble to	o NC	WM)					
Account Number:											Expir Date	ation ::					Sec	curity de:				
Billing Address:	<u>. L</u>			1	1				Į.			-			Zip	Code						
Name on Credit Card:										Toto	mA lc	nount E	Enclo	osed:								

Part 7. What Laboratory Would You L	ike to Conduct the Ev	valuation (NTEP reserves	the right to select the l	aboratory.)
Check One: ☐ First Available ☐ California ☐ Ma	aryland 🔲 New York	< ☐ Ohio		
Part 8. Where Would a Field Test Be C				
Business Name:				
Street Address:				
City:		State:	Zip Code:	Country:
Part 9. General Information				
Is this Evaluation to Addend An Existing NTEP	Certificate of Conforma	ance(CC): 🗌 Yes, Provid	e CC Number:	□No
Part 10. About the Device				
Check All That Apply: Automatic Gravimetric Filling Machine Automatic Checkweigher Automatic Weigh-Labeler		utomatic and Non-Auto		
Part 11. Model Designation				
Model Designation(s) How It/They Will Appear on the	ne NTEP Certificate of Conf	ormance:		
Part 12. About the Device Type				
Part 12. About the Device Type Capacity:	d:		Check One: Accuracy Class: III	□IIIS
Ž.	d:			□ IIIS
Capacity:	d:	V _{min} :		□ IIIS
Capacity: Platform Material: n _{max} : Platform Size		V _{min} :		□ IIIS
Capacity: Platform Material: n _{max} :	d: Width:	V _{min} : Load Cells CC Number:		□ IIIS
Capacity: Platform Material: n _{max} : Platform Size Length:				□ IIIS
Capacity: Platform Material: n _{max} : Platform Size Length:				□ IIIS
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Capacity: Platform Material: n _{max} : Platform Size Length: Load Cells(s) Used: Part 13. Recording Element Check One:		Load Cells CC Number:		
Capacity: Platform Material: n _{max} : Platform Size Length: Load Cells(s) Used: Part 13. Recording Element Check One: Label Printer Page Printer	Width:	Load Cells CC Number:		
Capacity: Platform Material: n _{max} : Platform Size Length: Load Cells(s) Used: Part 13. Recording Element Check One:	Width:	Load Cells CC Number:		
Capacity: Platform Material: n _{max} : Platform Size Length: Load Cells(s) Used: Part 13. Recording Element Check One: Label Printer Page Printer Model: Manufacturer:	Width:	Load Cells CC Number:		

Part 15. Standards and Features	
Description	Check One
Variable Print Format:	☐ Standard ☐ Option ☐ NA
Dot Matrix Printer:	☐ Standard ☐ Option ☐ NA
Integral Printer:	☐ Standard ☐ Option ☐ NA
Label Printer:	☐ Standard ☐ Option ☐ NA
Tape Printer:	☐ Standard ☐ Option ☐ NA
Thermal Printer:	☐ Standard ☐ Option ☐ NA
Ticket Printer:	☐ Standard ☐ Option ☐ NA
UPC Printer:	☐ Standard ☐ Option ☐ NA
Prints Identification Number:	☐ Standard ☐ Option ☐ NA
Prints Time and Date:	☐ Standard ☐ Option ☐ NA
Alphanumeric Display:	☐ Standard ☐ Option ☐ NA
Integral Weight Display:	☐ Standard ☐ Option ☐ NA
Liquid Crystal Display:	☐ Standard ☐ Option ☐ NA
Remote Customer Display:	☐ Standard ☐ Option ☐ NA
Separate Tare Display:	☐ Standard ☐ Option ☐ NA
Keyboard PLU Keys:	☐ Standard ☐ Option ☐ NA
Multiplier Keys:	☐ Standard ☐ Option ☐ NA
Programmable Commodity Keys:	☐ Standard ☐ Option ☐ NA
Tare Save Key:	☐ Standard ☐ Option ☐ NA
Unit Price Save Key:	☐ Standard ☐ Option ☐ NA
Keyboard Tare:	☐ Standard ☐ Option ☐ NA
Multiple Tare Memories:	☐ Standard ☐ Option ☐ NA
Programmable Tare with PLUs:	☐ Standard ☐ Option ☐ NA
Semi-Automatic Tare:	☐ Standard ☐ Option ☐ NA
Gross/Tare/Net Display Modes:	☐ Standard ☐ Option ☐ NA
Training Mode:	☐ Standard ☐ Option ☐ NA
Price Look-Up Capability:	☐ Standard ☐ Option ☐ NA
Multiple Pound/Item Pricing:	☐ Standard ☐ Option ☐ NA
Manual Weight Entries:	☐ Standard ☐ Option ☐ NA
Pound/Kilogram Conversion:	☐ Standard ☐ Option ☐ NA
Consecutive Ticket Numbering:	☐ Standard ☐ Option ☐ NA
Semi-Automatic Zero:	☐ Standard ☐ Option ☐ NA
Initial Zero-Setting Mechanism (IZSM):	☐ Standard ☐ Option ☐ NA
Zero Tracking:	☐ Standard ☐ Option ☐ NA
Audit Trail:	☐ Standard ☐ Option ☐ NA
AC to DC Adapter:	☐ Standard ☐ Option ☐ NA
Battery Power Supply:	☐ Standard ☐ Option ☐ NA
Battery Saving Feature (Auto Shut-Off):	☐ Standard ☐ Option ☐ NA
Intrinsically Safe (If an Option, the Intrinsically Safe Version Must Be Submitted):	Standard Option NA

Part 16.	Load Cell Da	ta								
Check One:	ssion 🔲 H	lydraulic	☐ Inductiv	e 🗌 Strain	Gage	☐ Tension	n 🗆 (Other		
Model:										
Capacity:										
Quantity (nur	mber of cells):									
m V/V:										
Part 17.	Model(s) to B	e Covered	by the CC							
	Minimum	Cap	acity		Weigh	bridge	Belt	Number	Load Cell	Load Cell
Model	Acquisition	Minimum	Maximum	Platform Size	Length	Width	Width	of Chains	Model	Capacity
Part 18.	Method of Se	aling								
D 10										
	General Des		. It will a de							
Describe the	reason this appli	cation is being	submitted:							

Part 20.	Signature		
	By checking this box, the applicant authorizes the National Typ that this application has been submitted and whether the file is		
Sign Here	Applicant agrees to and accepts all of the following terms and Certificate of Conformance. 1) All the devices manufactured as the tolerances and be of the same type without technical or metro participating laboratory(s) will be paid by the applying company, publications are incorporated by reference as terms and condition the State of Nebraska shall control the interpretation and construction the parties agree that the exclusive legal forum of choice of the properties agrees that the exclusive legal forum of choice of the properties agrees that NCWM, its officers, directors, ein excess of the application fee or the annual renewal fee, as certificate of conformance or renewal certificate under the NTEP as a handwritten signature.	ne type referenced blogical deviation of 3) The NCWM polic ns of the issuance/rection of NTEP and boarties shall be the Limployees and ager applicable. This limit	will continue to conform to the same specifications and f consequence. 2) All costs incurred by the NTEP and ies, practices and procedures set forth in its Bylaws and enewal under NTEP. 4) Applicant agrees that the law of usiness relationships, including choice of law provisions. ancaster County State District Court located in Lincoln, its shall have no liability for any damages of any nature tation of liability is a condition of the issuance of any
	Signature	Date	Title