

GWP Recommendation Specimen for IND

With GWP® Recommendation:

- You purchase only equipment with the right accuracy to meet your process and quality requirements
- You take into account environmental and regulatory factors before the selection

GWP® Recommendation is globally available for free and can be issued for any METTLER TOLEDO balance or scale.

You have downloaded a specimen highlighting the scientific selection of a balance or scale based on your process requirements.

GWP® Recommendation provides documented evidence that the instrument selected meets metrological, environmental and regulatory requirements.

Good Weighing Practice™

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GWP® Recommendation

Customer No. 12-34543
Company BabyFood & Co
Contact Mr. John E. Sample
Department / Position Production / Manager
Building PROD-2
Street Sample Street 11
Zip Code / City 112233 / Sampleville
State / Country NY / USA
Phone +1 123 456 789

Date: Monday, 10. December 2012

Recommended Instrument

Scale	KCC 150/s (HR)
Manufacturer	METTLER TOLEDO
Maximum capacity	150 kg
Readability (d)	0.001 kg
Built-in adjustment mechanism	no
Hazardous zone	no
Wet application (> IP 65)	yes



Requirements/Typical Value	Value	Unit
Weighing Accuracy	1	%
Maximum Weighing Load Required	140	kg
Minimum Weight Required	200	g
Minimum Weight Typical	0.1 ¹⁾	kg
Safety Factor Required	2	
Safety Factor according to Typical Minimum Weight	2	
Standards and Regulations	GFSI (IFS, BRC, SQF), ISO (9001, 22000, ...)	
Expansion Factor k	2	

METTLER TOLEDO recommends GWP® Verification to determine the actual minimum weight of this instrument on site. Furthermore, GWP® Verification provides all necessary information on testing procedures, frequencies and weights to maintain reliable weighing accuracy throughout the lifecycle of the instrument.

The GWP® Verification document can be issued for all models and suppliers of scales and balances. Through its risk-based approach it provides optimal performance verification activities at lowest costs.

Ask METTLER TOLEDO for an assessment of your installed base of weighing equipment to reduce costs and risks. Plus, receive complete audit-compliant documentation at one glance. www.mt.com/GWP.

METTLER TOLEDO

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Readability (display resolution) of a balance or scale often is mistaken for accuracy. As a matter of fact, readability is just one contributor to the measurement uncertainty, which is the scientific expression of an instrument's accuracy. To ensure accurate measuring, you must consider at least the following factors prior to the selection of a new balance or scale:

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Company BabyFood & Co
Contact Mr. John E. Sample
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Street Sample Street 11
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State / Country NY / USA
Phone +1 123 456 789

Date: Monday, 10 December 2012

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Recommended Instrument	
Scale	KOC 1505 (HR)
Manufacturer	METTLER TOLEDO
Maximum capacity	150 kg
Readability (g)	0.001 kg
Built-in adjustment mechanism	no
Recursive zero	no
Wet application (> IP 65)	yes

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Requirements/Typical Value	Value	Unit
Weighing Accuracy	1	%
Maximum Weighing Load Required	140	kg
Minimum Weight Required	200	g
Minimum Weight Typical	0.1%	kg
Safety Factor Required	2	
Safety Factor according to Typical Minimum Weight	2	
Standards and Regulations	EN 876 (RS, SBC, SDF), ISO 9001, 22003, ...	
Expiration Factor k	2	

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METTLER TOLEDO recommends GWP® Verification to determine the actual minimum weight of this instrument on site. Furthermore, GWP® Verification provides all necessary information on testing procedures, frequencies and weights to maintain reliable weighing accuracy throughout the lifecycle of the instrument.

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Ask METTLER TOLEDO for an assessment of your installed base of weighing equipment to reduce costs and risks. Plus, receive complete out-of-compliance documentation at one glance. www.mt.com/GWP



- 1 Customer information
- 2 Instrument information
- 3 Weighing requirements and achievements: Color codes pinpoint accuracy and safety factor

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Recommended Services	
Installation, qualification and training	
PostOrder Pac	
Service contract	
Full Service Package	
Weight 1	50 kg
Weight 2	5 kg
Class	M3 or better
Class	M3 or better

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Remarks:

1) The minimum weight achievable depends on the settings of the scale, the load weight as well as on the user's environment. The minimum weight of your instrument in situ can therefore be smaller or larger than the typical value given in the Operating Instructions, to which METTLER TOLEDO takes no responsibility. A precise determination of the minimum weight on site is documented in the Minimum Weight Certificate from METTLER TOLEDO.

Disclaimer: "These general recommendations are for information purposes only and are not binding in any way. To reach optimal weighing accuracy, and to allow an optimal use of the weighing instruments, it is necessary to conduct calibration and test procedures in a regular and timely manner. This document is offered as a recommendation to improve weighing accuracy and to optimize the use of the weighing instruments. It is based on specific technical requirements and the site process. Critical factors, which might have an influence on the installation location, history of the instrument, experience of laboratory staff, safety management system of use etc., have not been taken into account. Therefore the instrument given to be considered as recommendations. Depending on the circumstances the use of modified other measures might be appropriate. The final responsibility for the test procedures to be used with the equipment. This recommendation does not extend our warranty in any way."

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For more information:



Quality certificates
Development, production and testing under ISO 9001. Environment management system according to ISO 14001.



"Conformité Européenne". This mark assures you that our products comply with the latest guidelines.

- 4 Appropriate test weights and weight classes
- 5 Detailed explanations and remarks

www.mt.com

For more information



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GWP®
 Good Weighing Practice™

GWP® is the only science-based global standard for efficient lifecycle management of weighing systems, applicable to all kinds of weighing systems of any manufacturer. It helps you to

- choose the right balance or scale
- calibrate and operate your weighing equipment with security
- comply with current quality, compliance, laboratory and manufacturing standards

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