

使用 GWP® 建议：

- 您可购买到具有合适准确度的设备，以满足您的过程与质量要求
- 在选择之前，考虑环境与法规因素

GWP® 建议在全球范围内免费提供，可用于梅特勒 - 托利多任何天平或秤。

您已经下载了一份介绍如何根据您的过程要求科学选择天平或秤的范本。

GWP® 建议提供书面凭证，证明选择的仪器符合计量、环境与法规要求。

Good Weighing Practice™

GWP®
Good Weighing Practice™

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	

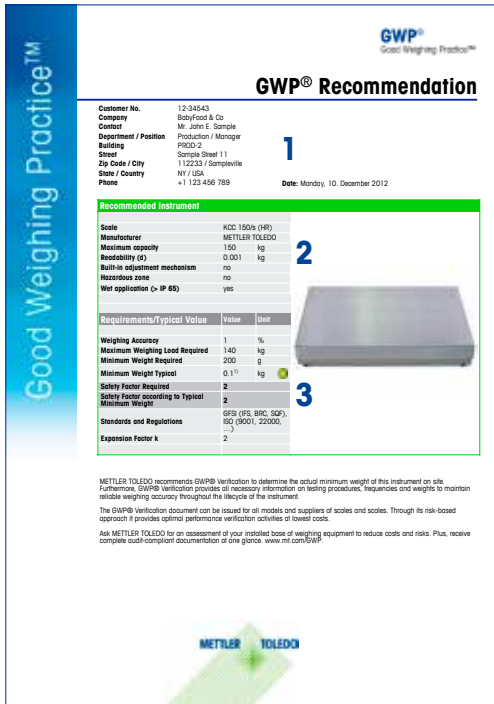
METTLER TOLEDO recommends GWP® Verification to determine the actual minimum weight of this instrument on site. Furthermore, GWP® Verification provides all necessary information on testing procedures, frequencies and weights to maintain reliable weighing accuracy throughout the lifecycle of the instrument.

The GWP® Verification document can be issued for all models and suppliers of scales and scales. 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

天平或秤的可读性（或显示分辨率）通常被误认为准确度。实际上，测量不确定度是仪器准确度的科学表达，可读性只是造成测量不确定度的原因之一。为确保准确测量，在选择新天平或秤之前务必至少考虑以下因素：



GWP® Recommendation

1 客户信息

Customer No. 12-94543
 Company BabyFood & Co
 Contact Mr. John E. Sample
 Department / Position Production / Manager
 Building PRO-2
 Street Sample Street 11
 Zip Code / City 11203 / Connetquot
 State / Country NY / USA
 Phone +1 123 456 789
 Date: Monday, 10 December 2012

2 仪器信息

Recommended Instrument

Scale	N20 150g (HR)
Manufacturer	METTLER TOLEDO
Maximum capacity	150 kg
Readability (g)	0.001 kg
Built-in adjustment mechanism	no
Recursive zone	no
Wet application (> IP 65)	yes

3 称量要求与实际达到的结果比较：颜色表征准确度与安全系数

Requirements/Typical Value	Value	Unit
Weighing Accuracy	1	%
Maximum Weighing Load Required	140	kg
Minimum Weight Required	200	g
Minimum Weight Typical	0.11	kg
Safety Factor Required	2	
Safety Factor according to Typical Minimum Weight	2	
Standards and Regulations	EUR (FS, SPC, SGP), ISO (9001, 22003), ...	
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.

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- 1 客户信息
- 2 仪器信息
- 3 称量要求与实际达到的结果比较：颜色表征准确度与安全系数



4 适当的测试砝码与砝码等级

Recommended Services

Installation, qualification and training (Pilot/Start-up Fee)

Service contract

Full Service Package

Weight 1	50 kg	Class	M3 or better
Weight 2	5 kg	Class	M3 or better

For correct handling of weights we recommend the use of appropriate accessories.

5 详细说明与注释

Remarks:

1) The minimum weight achievable depends on the settings of the scale, the force weight as well as the scale'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. For 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 utmost weighing accuracy, one to follow 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. Due to local or individual specific circumstances like site specific conditions, local stocks, when they are used, have an influence, like installation location, history of the instrument, experience of laboratory staff, safety management system of use etc., have not been taken into account. Therefore the information 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 with the use of the equipment. This recommendation does not extend our warranty in any way."

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- 4 适当的测试砝码与砝码等级
- 5 详细说明与注释

www.mt.com

访问网站，获得更多信息



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GWP®
 Good Weighing Practice™

GWP® 是唯一基于科学的称量系统高效生命周期管理全球性标准，适用于任何生产商的各种类型称量系统。它有助于您

- 选择正确的天平或秤
- 安全地校准和操作称量设备
- 遵从现有的质量要求、法规、实验室和生产标准

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