

ICS429/ICS469 Scale-to-Go

Unique hygienic touch

Reliable performance

Easy to connect

Hygienic, Durable and Economic Solution

For Food & Pharma Applications



Tailored Hygienic Weighing Solutions

For Food, Pharma and More

Our trusted ICS429 and ICS469 bench scales are now available with preconfigured specifications for faster delivery. This program offers the most in-demand features of this popular scale design. Whether in food, pharma or other industries, you benefit from an accurate, durable and economic solution, shipped promptly for immediate use.

> www.mt.com/ICS429 www.mt.com/ICS469







Unique hygienic touch

Minimize contamination risks with the smart combination of a fully metal keypad and hythe scales assure failure-free operation in gienic body. Low surface roughness and IP69k protection enable fast operation and cleaning, making the scale your ideal solution for hygienically sensitive environments.



Tested to more than ten million keystrokes, tough environments. The full stainless-steel front can withstand many aggressive substances and can be operated with bare hands or gloves, making it an excellent choice for food and pharma producers.



Easily connect your scale to a printer or barcode scanner for quick and secure data entry and traceability, via RS232 and Ethernet. This connectivity also enables the integration of all weighing data into your ERP system for simplified data integrity.

Proven Solutions

ICS429 and ICS469 Preconfigured Scales

Top configurations designed to meet your needs:

Part Number	Configuration Type	Terminal	Platform Size	Maximum Capacity	Resolution	Readability (d)
30598537	ICS429g-A3/s	ICS429 Metal Keypad	A 240 x 300 mm	3 kg	6000d	0.5 g
30598538	ICS429g-A6/s			6 kg		1 g
30598539	ICS429g-QB15/s		QB 305 x 305 mm	15 kg	7500d	2 g
30598540	ICS429g-BB30/s		BB 300 x 400 mm	30 kg	6000d	5 g
30598541	ICS429g-BB60/s			60 kg		10 g
30598542	ICS469g-A3/s	ICS469	A 240 x 300 mm	3 kg	6000d	0.5 g
30598543	ICS469g-A6/s			6 kg		1 g
30598544	ICS469g-QB15/s		QB 305 x 305 mm	15 kg	7500d	2 g
30598545	ICS469g-BB30/s		BB 300 x 400 mm	30 kg	6000d	5 g
30598546	ICS469g-BB60/s			60 kg		10 g

Part Number	Configuration Type	Terminal	Platform Size	Maximum Capacity	Resolution	Approved Readability (e)
30598547	ICS429g-A3/s/M	ICS429 Metal Keypad	A 240 x 300 mm	3 kg	OIML class III, 3000e	1 g
30598548	ICS429g-A6/s/M			6 kg		2 g
30598549	ICS429g-QB15/s/M		QB 305 x 305 mm	15 kg		5 g
30598550	ICS429g-BB30/s/M		BB 300 x 400 mm	30 kg		10 g
30598551	ICS429g-BB60/s/M			60 kg		20 g
30598552	ICS469g-A3/s/M	ICS469	A 240 x 300 mm	3 kg		1 g
30598553	ICS469g-A6/s/M			6 kg		2 g
30598554	ICS469g-QB15/s/M		QB 305 x 305 mm	15 kg		5 g
30598555	ICS469g-BB30/s/M		BB 300 x 400 mm	30 kg		10 g
30598556	ICS469g-BB60/s/M			60 kg		20 g

Accessories:

Part Number	Name	Description 1	Description 2
22021090	Ethernet cable 5 m	10/100 Base T Twisted Pair	4pin M12 (D-coding) RJ45
22021091	Ethernet cable 20 m	10/100 Base T Twisted Pair	4pin M12 (D-coding) RJ45
22022058	Ethernet counter plug		4pin M12 (Cod. D)



Preferred models for immediate use

This predefined set of commonly ordered configurations is cost effective and typically delivered within one to two working days. You benefit from an accurate, hygienic and durable solution that is shipped nomic design helps you speed up propromptly for immediate use.



A fit for food industry

Easy and fast operation is important in food industry. Whether you are performing simple weighing, portioning, or over/under checkweighing, the ergocess and increase yield.



A fit for pharma industry

Quality is important in pharma industry. Whether you are performing simple weighing, over/under checkweighing, or quality control, the reliability and performance of these scales helps you meet accuracy and traceability requirements for fewer errors, smoother audits, and happier customers.

ICS429 / ICS469 Preconfigured Scales

Technical Data

General Specifications

Applications & Functions	ICS429: basic Weighing; average weighing ICS469: basic Weighing; average weighing; counting; totalizing; over/under checkweighing; portioning; colorWeight®; configurable soft keys; user prompting; numeric keypad; data storage (max.100 entries)
Platform	PBA429
Load Cell	Stainless steel, hermetically sealed
Platform Resolution	6000d OIML: 3000e NTEP: 5000d
Display	LCD liquid crystal graphical display with backlighting; 3 different display layouts
Display Languages	English, German, French, Italian, Spanish, Chinese, Portuguese, Japanese
Keypad	ICS429 Metal Keypad: inductive; ICS469: Tactile-touch membrane keypad (PET), scratch-resistant
Number of Keystrokes	ICS429 Metal Keypad: >10,000,000; ICS469: >1,000,000
Housing	Stainless steel 1.431, AISI 304; stainless steel AISI316L (metal keypad front)
Surface Roughness	ICS429 Metal Keypad: ≤0.8 µm
Ingress Protection	IP68 & IP69k
Acceptable Cleaning	Heavy wash down; high pressure water & steam jet
Humidity	Max. rel. humidity 85% for temperature up to 40 °C
Power Connection	100-240V / 50-60 Hz / 300 mA
Standard Interfaces	1 × scale interface 1 × RS232 data interface 1 × Ethernet data interface

www.mt.com/ICS429 www.mt.com/ICS469

For more information





Industrial Division Local contact: www.mt.com/contacts



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