

Pick&Pack Application



Pick&Pack for ICS685

Zero Error Packing

Boost Kitting Efficiency

Faster Order Processing

Enhanced Traceability

Ensured Kit Completeness
Right-the-First-Time Picking

METTLER TOLEDO



Zero Error Picking and Packing Increase Yield and Avoid Rework

Ensure right-the-first-time picking and packing in your manual processes, with the new Pick&Pack application. This scale-assisted application enables stable processes, higher first pass yield, and helps you avoid extensive rework, additional costs and customer complaints. Start achieving 100% kit completeness today, with Pick&Pack.

Pick&Pack Modes

Depending on the application, speed or operator preference, there are three picking modes available:



Picking-in mode vertical

Mode for packing light items directly on the scale into the final package. Suitable for small items in size and weight.



Picking-in mode horizontal

Mode for packing next to the scale for a mix of large and small items or big containers that cannot be packaged on the scale directly.



Pick-out mode

Fast picking mode for simultaneously packaging several kits.



Improve Packaging

Zero Error

Faster Processing

100% Data Visibility

Improve packaging and kitting operations

Eliminate human error with advanced operator guidance from Pick&Pack. This powerful tool enables you to pick small parts in various sizes for various containers, or pick items and products into one package, with total accuracy confidence. Use Pick&Pack with the SpeedWeigh™ application to achieve speedy processing and efficient operation.

Achieve zero error packing

Pick&Pack guides you through the complete picking process fast and error-free. Create a bill of materials out of your article database, choose and verify packaging material and never miss a piece again. Use a two-scale system to effectively package small and heavy items in one package.

Faster processing with easy label printing

Enable faster order processing and increased efficiency with Pick&Pack. Gain the ability to display complete picklists, quantities, operator ID and much more on a printout, and use the battery powered ICS685 for mobile picking operations. Easily create printed labels and data entries to quickly retrieve weighing data for traceability and smooth customer audits.

100% data visibility

Create, edit and distribute your picklist or order to all available scales on the shop floor for complete visibility and informed decision making. The convenient Data+ Data Management Software allows fast and error free data entry on a PC to enable efficiency and accuracy in data handling.

Pick&Pack Video

Watch how Pick&Pack makes kitting processes failsafe.

www.mt.com/pickandpack



ICS689/685 Pick&Pack Application

Technical Data

General specifications	
Applications and functions	Pick&Pack; Picking-in mode vertical; Picking-in mode horizontal; Pick-out mode; Environmental Filter Setting; User Prompting; User Management; Configurable Soft Keys; Deactivatable Hard Keys; Alpha Numeric Keypad; Label printing; Article Database (max. 5,000 entries); Internal Alibi Memory (300,000 transactions)
Platform resolution	Up to 750,000d not approved
Display	Color TFT display (320 x 240 pixel); 3 display layouts
Supported units	Kilogram / Gram / Pound
Display languages	English, German, French, Italian, Spanish, Portuguese, Chinese, Japanese
Character height	Default layout mode = 25 mm, 3-lines info mode = 17 mm
Keypad	ICS689: Piezo / metal keypad; extremely scratch-resistant; >10,000,000 keystrokes Optional: Metal-Keypad featuring inductive keys
Housing	ICS689: Stainless steel AISI 304; ICS685: Aluminum die casting
Power connection	100 – 240 V / 50 – 60 Hz / 300 mA, length of power cord approx. 2.5 m
Battery (option)	12 VDC / 2.5 A lithium rechargeable battery
Interfaces (standard and options)	Standard: 1 x scale interface (Analog, IDNet or SICSpro) 1 x RS232 data interface standard 3 x interfaces optional: RS232, RS422/485, USB device, USB host, Ethernet, WLAN, Digital I/O (4 inputs + 4 outputs), IDNet scale, SICSpro scale, analog scale
Connectable platforms	Up to 2 platforms can be connected All Analog and SICSpro and IDNet platforms

www.mt.com/ICS689
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For more information

METTLER TOLEDO Group

Industrial Division

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Subject to technical changes

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