

Table-top Dataweigh™ (Multi-head weigher)

TDW-205W

FEATURES

- 1**Eliminating weight shortage in fixed weighing
- 2**Dramatically increasing the production speed for fixed weighing
- 3**Improving weighing quality and reducing give-away (yield)
- 4**Waterproof IP65, Stainless Steel Construction
- 5**Priority Head Combination Function
This function assigns a selected weigh head priority to always be included in the combinations.
- 6**Weight & Quantity Combination Function
This function allows a combination to be made by a pre-determined number of weigh heads.
- 7**Unit Weight Setting Function
In order to remove irregular sized items, the lower and upper limits of the unit weight can be set in advance.
- 8**Production Goal Function
The combination work will automatically finish when the goal, the pre-determined number of packages is achieved.
- 9**Special trays as a custom option



Special Trays (example)



V-Shaped Tray

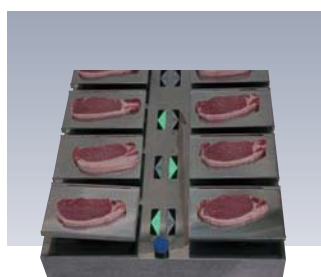


U-Shaped Tray



Long Tray

The TDW-205W lets even novice workers perform fixed weighing easily. This is an ideal combination scale to reduce waste (give-away or yield) and realize optimized inventory control.



The fixed weighing is performed by only picking up items from the trays with a green lamp.



INDICATOR

- Numerical entry is easily done through keypad.
- Max 100 items can be stored.
- Main display shows combination weight.
- The auxiliary display shows the setting values, conditions, status, and other operational information.

SPECIFICATIONS

Model	TDW-205W
Weighing Capacity	3,000 g
Display Division	1 g
Combination Accuracy	0.1 g
Range of Combination	8 g to 18 kg
No. of Scales	12 Heads
No. of stored Items	Max 100 items
Combination Speed	20 to 30 packs per minute
Platform Size	195(W) x 135(D) mm
Outer Dimensions	510(W) x 1,125(L) x 336(H) mm
Main Display	Fluorescent Tube Display, 32(H) x 14.6(W) mm
Auxiliary Display	Full Dot LCD Display, 64(H) x 240(W) mm
Net Weight	Approx. 40 kg
Operating Temperature	-10°C to 40°C (14°F to 104°F)
Dust/Water Protection	IP65
Functions	Weight Combination, Weight & Quantity Combination, Priority Head Combination, Automatic Recalculation, Scale Status Check, Scale Suspend, Proximity Combination, Production Goal function, Auto Zero, Remains Detection and One-touch Tare
Power	AC100,120,200,220,230V +10% to -15% 50/60 Hz
Options	Memory card, External scale (only 1 unit), Special trays, Heater inside main body

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