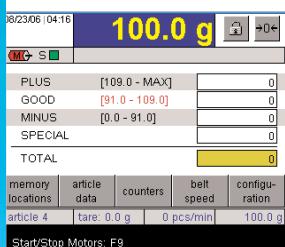


## Excellent value, easy to use



### 40 memory locations

Allows for quick and easy product changeovers through an easy to use color touch screen display.



### Rugged design

For dependable results in all industries. Even under demanding conditions.



### Good value for the money: XC3 features

This checkweigher is designed for basic checkweighing operations. With three weight zones for classifying underweight, good, and overweight products, it has a weighing range up to 3000 grams.

A color touch screen user interface features simple, intuitive operator controls plus convenient display of important production information and history.

**METTLER TOLEDO**

## Technical data

### XC3

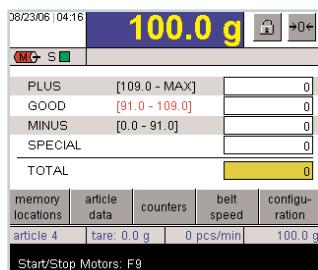
- good value for the money. Rugged and compact design.

#### Standard features

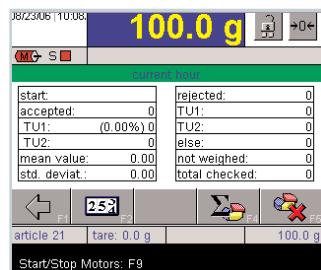
- Color touch screen terminal 5.7" (QVGA), user-controlled contrast
- Operator-friendly menus
- Displays all current weight data, production results, and configuration screens
- 40 product memories
- 3 zone weight classification
- Continuous variable belt speed
- Automatic or manual re-zero
- Strain gauge analog weigh cell
- Air actuated push off rejecter
- IP54 ingress protection

#### Options and accessories

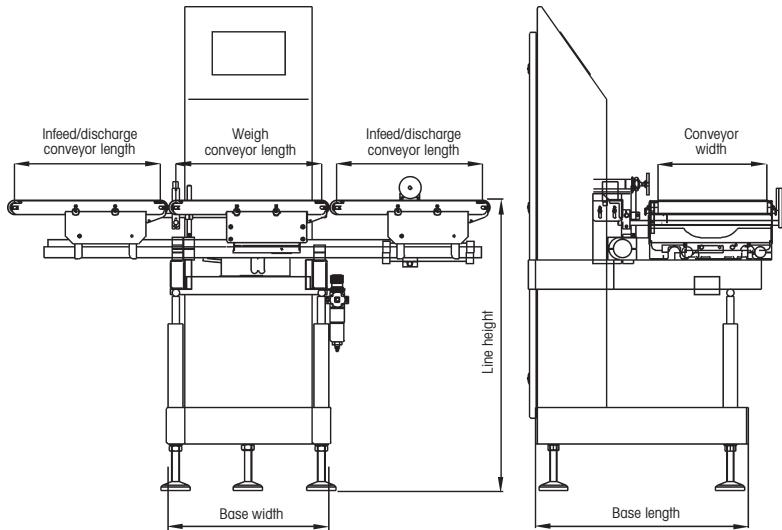
- Statistics program
- Printer – machine mounted
- RS232 or Ethernet interface, for transmission of individual weights, using HI-SPEED transmission protocol (e.g. for connecting to printers or data capture systems)
- 3 zone stack light
- PrintStick portable memory device



XC3 Main Screen  
(shown With Text Functions)



Current Hour Statistics Screen  
(Shown With "No Text" Function Icons)



XC3 typical schematic

#### Technical data

|   | XC3   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
|---|---|----------|-----------|--|--|--|--------|----------|-----------|-------|-----|-----|-----|--|-----|-----|-----|
| Weighing range, specific to article weight* | Maximum capacity 3000 g   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Accuracy**                                  | From ± 1 g  |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Resolution                                  | 0.5 g   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Throughput (weighings/minute)**             | Maximum 100   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Line height                                 | 750 – 950 mm ± 30 mm  |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Base width                                  | 440 mm  |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Base length                                 | 585 mm  |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Roller diameter                             | 38 mm   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Standard sorting/rejecting device           | Air actuated push off   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Compressed air supply                       | 60 to 115 psi   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Power requirements                          | 100/230 VAC (auto-detect input), 50/60 Hz, single phase, 450 VA   |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Conveyor belt (mm)                          | <table border="1"> <thead> <tr> <th></th> <th colspan="3">Length</th> </tr> <tr> <th></th> <th>Infeed</th> <th>Weighing</th> <th>Discharge</th> </tr> </thead> <tbody> <tr> <td>Width</td> <td>200</td> <td>250</td> <td>250</td> </tr> <tr> <td></td> <td>300</td> <td>400</td> <td>400</td> </tr> </tbody> </table> |          | Length    |  |  |  | Infeed | Weighing | Discharge | Width | 200 | 250 | 250 |  | 300 | 400 | 400 |
|   | Length  |          |           |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
|   | Infeed  | Weighing | Discharge |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
| Width                                       | 200   | 250      | 250       |  |  |  |        |          |           |       |     |     |     |  |     |     |     |
|   | 300   | 400      | 400       |  |  |  |        |          |           |       |     |     |     |  |     |     |     |

**Note:** Conveyor width and length are fixed and not interchangeable.

\* Depends on the design and dimensions of the weighing belt used

\*\* Depends on the weight, dimensions, and transport of the product to be weighed

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