

XS40/XS100

For high demands and heavy loads





Colour touch screen

The basic screen informs you of your production at a glance.



Memory locations

allow for a quick and easy changeover to another product.



Benefit from the flexibility and from the many advantages of the X-S models. Easy-to-use touchscreen with modern navigation approach and "user profiles" — for clear operator guidance. The weighing terminal can be tilted for optimum visibility. Continuously variable belt speed control, automatic measuring time adjustment.

XS40 and XS100 checkweighers offer state-of-the-art dynamic weighing technology with a maximum of well-developed software and hardware options.



Technical data

XS40/XS100

- dynamic weighing of heavy loads

The models XS40 and XS100 are suitable for those applications where heavier loads need to be weighed. Beside the well-specified standard design there is a wide range of options and accessories in proven GARVENS quality, to tailor the checkweigher for an optimum match with the user's requirements.

Its modular concept makes the X series particularly operator and service friendly requiring little maintenance.

Characteristics

- weight classification up to 7 zones
- suitable for integration in almost any production line
- "Weights and Measures" design-approved in certain countries
- 115/230 V AC, 50/60 Hz, single-phase, \geq 750 VA (design size 40), \geq 1200 VA (design size 100)
- · designs for other voltages on enquiry

Weighing terminal

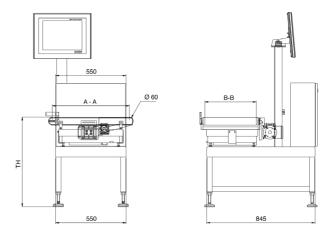
- touch screen colour display, TFT 15", resolution 1024 x 768 pixel (XVGA)
- operator-friendly: TachoControl, operator prompts (menus),
- indication of all current important weighing and production data as well as configuration screens
- Windows-based control, XP embedded
- 200 product memories
- access protection by password
- multiple language support

Options and accessories

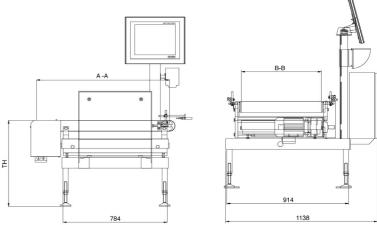
- automatic feedback to filling machine controllers ("feedback control")
- statistics programs for evaluation
- various monitoring facilities (e. g. detection of product backup)
- choice of interfaces for weight data transmission
- range of optional infeed and outfeed conveyors

- water ingress protection IP65 or IP65 'V2A' stainless steel design
- further special options and accessories





Schematic – XS40 – typical dimensions in mm (A-A, B-B vary depending on the conveyor size)



Schematic – XS100 – typical dimensions in mm (A-A, B-B vary depending on the conveyor size)

*	depending on the design and dimensions of
	the weighing belt used

**	within the approved tolerances, depending on
	the weight, dimensions and transport behaviour
	of the product being weighed

120 kg



Νεύτων Τεχνολογίες ΑΒΕΕ Γέρακα 113,Τ.Θ. 67934 15344 Γέρακας Τηλ: 210 6654544 Fax: 210 6654545 marketing@nefton.gr www.nefton.gr