

WE MAKE SCALING EASY.



VEHICLE SCALE EASY

The Vehicle Scale EASY is based on the same fundamental design and proven principles as the Flintab 14-15 vehicle scale, but has been developed as a pre-packaged and more standardized solution. It offers straightforward installation and is a cost-effective choice for businesses with basic weighing requirements.

CONSTRUCTION

The scale is built with prefabricated concrete platforms incorporating integrated load cells and is designed to provide accurate and stable vehicle weighing under Nordic conditions. The structure is robust and engineered to withstand heavy traffic and high loads over extended periods.

The platforms are manufactured from high-strength reinforced concrete and designed to minimize movement and deformation under load.

The load cells are protected within the structure to reduce the effects of dirt, moisture, and mechanical impact, contributing to high weighing accuracy and a long service life.

The Vehicle Scale EASY is available in lengths of 12 m and 24 m, with a 3 m platform width, and can be supplied with or without integrated deck heating. The heating system prevents ice formation and improves operational reliability during winter conditions.

The design is intended for surface-mounted installation on a prefabricated foundation, enabling a short installation time and minimizing on-site civil works. Depending on the configuration, the scale is rated for vehicle weighing capacities of up to 45 tonnes or 80 tonnes and complies with BK4 load-bearing requirements.

WE MAKE SCALING EASY.

		VEHICLE SCALE EASY
Dimensions	Weighbridge length	12 m
	Total length	12 m / 24 m
	Width	3 m
Capacity	Load capacity	45 t / 80 t
	Load class	≤ BK4
Scale Installation	Above-ground installation	●
Heating	Deck heating	○
Foundation	Prefabricated	●

● = Standard / Included ○ = Optional

PRODUCT VARIANTS

FVE12	Vehicle Scale Easy, 12 m	Indicator 47-11, stainless steel
FVE12EV	Vehicle Scale Easy, 12 m with deck heating	Indicator 47-11, stainless steel
FVE24	Vehicle Scale Easy, 24 m	Indicator 47-20
FVE24EV	Vehicle Scale Easy, 24 m with deck heating	Indicator 47-20

OPTIONAL ACCESSORIES



Guard Rails

Guide the driver and help keep the vehicle correctly aligned on the weighbridge.



Ramp Supports

Facilitate the installation of approach ramps to the weighbridge.



Side Skirt

Prevents wind-blown debris from accumulating beneath the weighbridge.



Flexible Delineator Post

Guides the driver and helps maintain correct vehicle alignment on the weighbridge.