



Technical specifications

Models	Length (m)	Width (m)	No. cells	Max. load (t)	Divisions (kg)
SLP 934	9	3	6	40	10
SLP 1436	14	3	8	60	20
SLP 1836	18	3	8	60	20



Weighbridges

The SLP model metal weighbridge with a maximum capacity of 60 tonnes is the ideal solution for weighing of motor vehicles or farm tractors under not very harsh conditions. Measurement with the analogue version is done by compression load cells made entirely from steel with an IP 68 protection rating. The electronic terminal, which displays the weight and the secondary functions, completes the weighing system

Main characteristics

- ✓ Strong load-bearing structure made of "U" beams that are welded to the plate deck.
- ✓ Verniciatura color "Rosso ossido" protettiva per la corrosione
- ✓ Anti-corrosive "Red oxide" coloured protective coating
- ✓ Deck made of durbar plate
- ✓ Transversal load cell inspection hatches
- ✓ Stainless steel oscillating load cell buffers to eliminate any source of damage due to lateral stress.
- ✓ IP68 stainless steel junction box for load cell connections with electronic circuit for protection against power surges (ex. lightning).
- ✓ Metal sheet (for pit mounted version) fixed to the upper edge allows the cement to be laid up to the perimeter walls of the pit without further "containment formwork" during final cement pouring with subsequent time and cost savings
- ✓ Versatility of installation
- ✓ Quick and easy maintenance

Applications

- ✓ Surface-mounted installation with ramps h=40 cm
- ✓ Pit-mounted installation h=50 cm in areas that do not require frequent cleaning operations



Electronic terminals and printers

The weighing system can be outfitted with any of the electronic terminals and printers from the Coop. Bilanciai line. We recommended the use of the D410 electronic terminal and the LX300 printer for simple and cost-effective weighing.



Hatch



Electronic terminal D410 and printer LX300

Accessories

- ✓ Multirange version
- ✓ Guardrail for surface-mounted installation
- ✓ Perimeter border for pit-mounted installation
- ✓ Metal frame (for surface-mounted installation without masonry work)
- ✓ Pair of metal ramps (for surface-mounted installation)