

WBSD_KIT

"WBSA APPROVED" series MODULAR TYPE "AMERICA" WEIGHBRIDGES



Modular new generation weighbridges, for installation flush floor to the road surface. Suitable in industrial, agricultural, and commercial fields. The standard version is fitted with CE-M 3000+3000e APPROVAL.

**The best solution
for advanced industrial
applications**

MAIN FEATURES

- Bearing structure formed by reinforced steel beams.
- Sturdy load surface in very thick antislip sheet steel, which guarantees extreme rigidity with every type of vehicles.
- Anticorrosive treatments and high-resistance painting.
- Double shear-beam IP68 load cells, C3 precision class, EN45501 approved, complete of spherical selfcentering oscillating joints, for compensating accuracy.
- The load capacity complies with the 96/53/EC Directive which defines the maximum axle load for the vehicles transiting in Europe (version for heavy trucks).
- Inspected trapdoors for cells maintenance.
- Reduced height (up to 370 mm from the resting surface).
- IP68 junction box, complete of 30m connection cable to the indicator.
- Dual range 3000 + 3000e CE-M approval.
- Wide range of available weight indicators and accessories.

OPTIONS AND ACCESSORIES

- Angles' kit for flush floor installation.
- 3GD and 2GD ATEX versions upon request.

DETAIL 1



DETAIL 2



VERSIONS

| Available versions | | | | |
|--------------------|--------|------------------|--------------|-------------|
| Codice | Classe | l x w x h (m) | N° celle | Max (kg) |
| WBS9-RCPTD-C4 | C4 | 9 x 3 x 0,37 | 6 x 30000kg | 50000 |
| WBS14-RCPTD-C4 | C4 | 13,5 x 3 x 0,37 | 8 x 30000kg | 60000 |
| WBS18-RCPTD-C4 | C4 | 18 x 3 x 0,37 | 10 x 30000kg | 60000 |



www.diniargeo.com

“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
China

DINI ARGEO
OCEANIA
Australia



COMPANY HEADQUARTERS

Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 921784

SALES AND TECHNICAL ASSISTANCE SERVICE