DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

iDim-FLEX

iDimension® Flex SERIES PACKAGING AND PALLET DIMENSIONING SYSTEM





The iDimension Flex series offers state-of-the-art dimensioning technology to shipping and logistics professionals. iDimension Flex can be installed above a conveyor or pallet wrapper to efficiently weigh and dimension freight in one step. A central sensor can be added to accurately detect the dimensions of black plastic-wrapped goods. Available on request in an approved version for Legal for Trade use.

Working in cooperation with:

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

The best solution for advanced industrial applications

FLEXIBLE CONFIGURATION

- The iDimension Flex series is available with four sensors as standard, plus an optional fifth sensor to measure extra tall freight or black stretch film. The system can be suspended from the ceiling or installed free-standing to meet specific operational requirements.

TECHNICAL FEATURES

- Measuring capacity of the four sensors:
  - Max: 240 × 240 × 240 cm
  - Min: 20 x 20 x 20 cm
- Power supply: 110 to 240 VAC
- 6m power cable included
- Communication ports: Ethernet TCP/IP, USB, RS232 serial
- Operating temperature: -10 °C to 40 °C
- Humidity: 0 to 90% non-condensing

THE ADVANTAGES FOR THE USER

- A high resolution camera records color images of freight before shipment to verify condition in claims processing or disputes.
- Suitable for use in all locations.

LEGAL FOR TRADE APPROVED

- The iDimension Flex approval service is available on an estimate basis, to be carried out at the place of use.
- iDimension Flex systems provide Legal for Trade dimensions, certified by OIML and NTEP.
- Note: Approval is for static dimensioning. Please refer to the manual for more details.

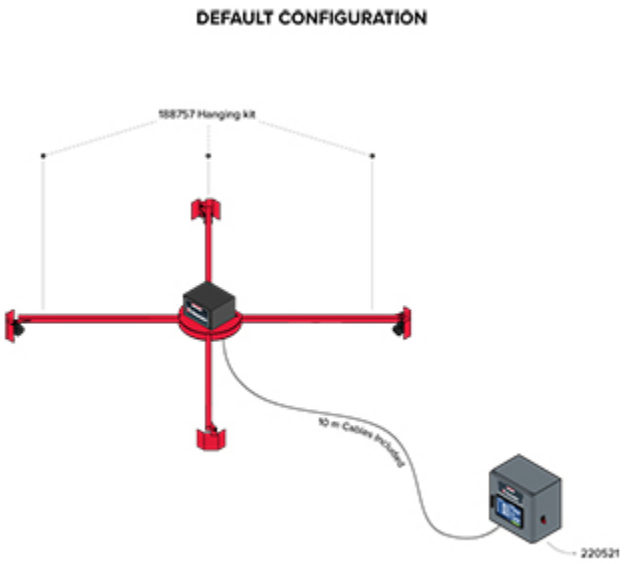
CERTIFICATIONS

- CE
- NTEP
- OIML
- FCC
- MID Certification

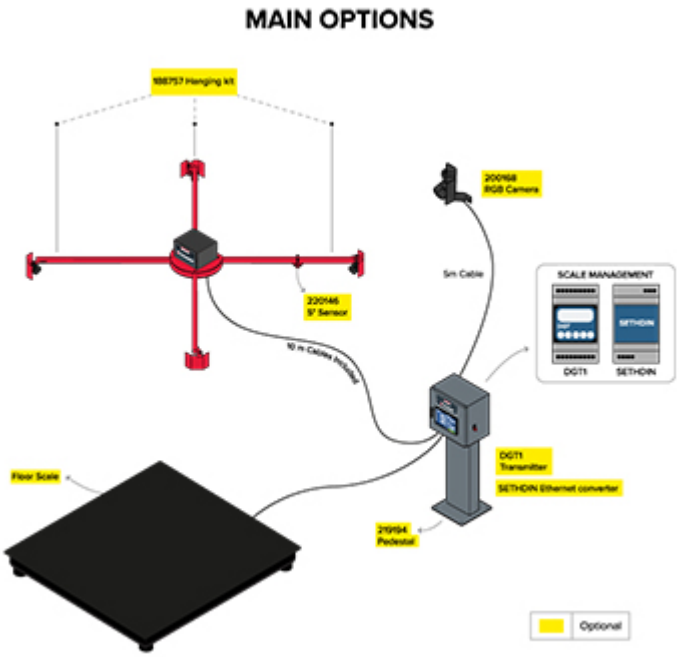
MAIN OPTIONS

- Optional terminal stand
- Second high-resolution camera for detailed photos of the measured package
- Optional integration with a floor scale, conveyor or pallet wrapper
- Additional fifth sensor for reading extra tall freight over 2 meters
- Optional floor scale.

DETAIL 1



DETAIL 2



www.diniargeo.com



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

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

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

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029
contact@67pesage.com

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.