



The "DLWPRO" high-performance weight checking system is the ideal solution for dynamically and accurately weighing and checking all packages transiting on a conveyor line to save time and money.

DLWPRO is designed for dynamically weighing packaged products. For use in factories and MID type-approved, features include integral batch monitoring and statistic reports for supervising production.

PC-based and running Windows® operating system, it is extremely user-friendly. Its touchscreen operator interface makes it easy to use.

DLWPRO is designed and made entirely in Italy. It is the best choice to ensure effective and complete production batch control in order to certify product quality.

www.**diniargeo**.com







MAIN TECHNICAL FEATURES



OVER 350 PACKAGES/ min, ACCORDING TO PACKAGING TYPE



IP65 PROTECTION MARKING TO BE WASHABLE DIRECTLY WITH WATER



STANDARD USB



ELECTRIC POWER SUPPLY: 220 V / 50 Hz SINGLE PHASE



ADJUSTABLE SPEED FROM 10 TO 70 m/min FASTER SPEEDS AVAILABLE ON REQUEST



UL VERSION ON DEMAND



STANDARD ETHERNET



COMPRESSED-AIR SUPPLY: 6 BAR



MID TYPE-APPROVED (2014/32/EU) FOR DYNAMIC WEIGHING



TFT & TOUCHSCREEN MONITOR, 12" RESISTIVE, COLOUR, 800x600px **RESOLUTION**



SYSTEM FOR QUICKLY REPLACING CONVEYOR BELT AND DRIVE BELT



WORKING TEMPERATURE: +5...+40 °C



HYGIENIC DESIGN. STRUCTURE WITH ROUNDED CORNERS, ENTIRELY MADE OF AISI 304 STAINLESS STEEL AND SPECIFIC FOOD-GRADE MATERIALS



WINDOWS **OPERATING SYSTEM**



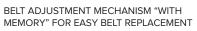
INTEGRATED METAL DETECTOR



POWER: 500 W









QUICK BELT DISASSEMBLY SYSTEM



AIR JET EJECTOR



PISTON-OPERATED EJECTOR



COLUMN-MOUNTED LIGHT INDICATORS



USB CONNECTION PORT

AVAILABLE VERSIONS

MODEL	DLWL17001A-3015	DLWL17001A-4025	DLWL35001A-5030
Capacity (double scale)	500/1500 g	500/1500 g	1700/3200 g
Division	d = 0.5/1 g	d = 0.5/1 g	d = 1/2 g
Belt length (L1-L2-L3)	300 mm	400 mm	500 mm
Belt width (L1-L2-L3)	150 mm	250 mm	300 mm
Working height (h)	600 - 1000 mm		
Total length (L)	900 mm	1200 mm	1500 mm







PC-based and running Windows® operating system, it is extremely userfriendly. Its touchscreen operator interface makes it easy to use.

The large-sized monitor allows quick management of all main functions and very easy browsing of checked batch reports.

I/O SECTION



CONNECTION.

Possibility of exporting batch data in pdf and Excel format.



ETHERNET/LAN CONNECTION.

Possibility of remote service of batch data exporting in pdf and Excel format.



AUTOMATION CONTACTS

Possibility of adding contacts to manage supplementary devices

OPERATOR INTERFACE AND FUNCTIONS

- Specific weighing program for statistic checks of pre-packaged products.
- Automatic speed adjustment according to set parameters/items.
- · Consecutive reject control for error signalling.
- Printing, viewing and exporting of control data on USB flash drive or ETHERNET.
- · Report archive of past production batches (up to one year of stored controls).
- Archive of over 500,000 items, expandable and interfaceable with management system.
- · Multilingual selection (Italian, English, French, German, Spanish, Portuguese, Russian).
- Multi-level access password.
- · Possibility of remote servicing.



DLWPRO

WITH METAL DETECTOR

EASY TO USE:

The metal detector module is managed directly from the main touchscreen. Advantages include:

- Simpler and faster calibration and configuration.
- Contamination control records with summary report.
- "Supermarket" sensor management (ejection confirmation, air presence in compressed-air circuit check, full reject tank check).
- Sensor management for compatibility with M&S (Marks & Spencer) and Tesco specifications.

FLEXIBLE AND **EXPANDABLE:**

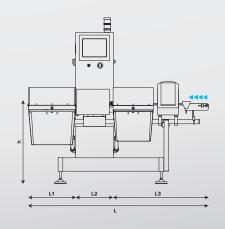
- Wide range of metal detector models according to the product to be checked.
- Possibility of implementing all the devices needed to meet M&S and Tesco requirements.



M&S & TESCO compliant

AVAILABLE VERSIONS

MODEL	DLWML17001A-3015	DLWML17001A-4025	DLWML35001A-5030
Capacity (double scale)	500/1500 g	500/1500 g	1700/3200 g
Division	d = 0.5/1 g	d = 0.5/1 g	d = 1/2 g
Belt length (L1-L2-L3)	1000/300/400 mm	1000/400/400 mm	1100/500/500 mm
Belt width (L1-L2-L3)	150 mm	250 mm	300 mm
Working height (h)	600 - 1000 mm		
Total length (L)	1700 mm	1800 mm	2100 mm
Metal detector gantry	150x125mm	250x125mm	300x150mm



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