

HLD 150_600

HLD SERIES TECHNICAL PRECISION "TOP-LOADING" SCALE WITH WINDSCREEN



Multifunctional scale, suitable for laboratory and industrial use. Available also CE-M APPROVED for legal for trade use.

DIVISION (g): from 0.002 to 0.01. **CAPACITY (g):** 150, 300, 600.

The best solution
for advanced industrial
applications

TECHNICAL FEATURES

- Backlit LCD display with 7 digits 16mm high.
- Waterproof membrane keypad, with acoustic feedback, with 7 keys.
- Stainless steel plate, size:
 - HLD150 model Ø 80mm
 - HLD300 and HLD600 models Ø 120mm.
- Windscreen, level bubble and adjustable feet.
- Built-in rechargeable battery (about 30h battery life) and 230 Vac power adapter.
- Operating temperature +5°C...+40°C.
- RS232/c port for connection to PC or printer.
- Packaging: 370x240x250mm size - approximate weight of 2,7kg.
- Upon request:
 - ACCREDIA calibration with issuing of relative certificate
 - CE-M approval in class II.

FUNCTIONS

- counting;
- % weight;
- weight totalisation;
- conversion up to 13 units of measure;
- zeroing;
- zero tracking;
- semi-automatic tare;
- digital calibration;
- backlight command;
- low battery warning.


COUNTING FEATURES

- Internal sensitivity and minimum recommended A.P.W.:

| Model | HLD150 | HLD300 | HLD600 |
|---------------------------|--------|--------|--------|
| Internal sensitivity g | 0,0004 | 0,0005 | 0,001 |
| Min. recommended A.P.W. g | 0,002 | 0,005 | 0,01 |

VERSIONS

Available versions

| Codice | Classe | Piatto Max (mm) | Max (g) | d (g) |  (g)* | Linearità (g) +/- | Ripetibilità (g) |
|--------|--------|--------------------|------------|----------|--|----------------------|---------------------|
| HLD150 | -- | Ø 80 mm | 150 | 0,002 | -- | 0,002 | 0,002 |
| HLD300 | -- | Ø 120 mm | 300 | 0,005 | -- | 0,01 | 0,005 |
| HLD600 | II | Ø 120 mm | 600 | 0,01 | 0,1 | 0,02 | 0,01 |

(*) CE-M divisions are obtainable only with the relative options.



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