

## **DISPENSER**

## Datasheet





### **DWR SERIES**

DWR 100 and DWR 200 are a range of semiautomatic dispensers for self-adhesive labels on rolls. Designed for industrial environments, they are made entirely of steel, simple to use and versatile enough for all types of labels commonly in use. Available in versions for label widths up to 100 mm or 200 mm.

The reel holder, which adapts to all internal reel cores, accepts reels of up to 300mm in diameter, offering an impressive run time. In the DWR 100 F and DWR 200 versions, the labels are read by two microprocessor- controlled self-learning sensors which can automatically identify the difference in transparency between the label and the paper liner, thus presenting the label almost fully peeled off on the peeler bar. When the label is removed, the next one is dispensed automatically. The control board also allows motor rotation to be stopped when the reel finishes, and paper breaks can also be accompanied by an acoustic warning signal. Power supply: 230 V, or 115 V on request, no separate PSU required

<b>Tecnichal Features</b>	DWR LC	DWR 100	DWR 200
Label width:	15-100 mm	15-100 mm	15-200 mm
Label length:	15-150 mm	15-600 mm	15-600 mm
Speed:	5-10 m/m	10-15 m/m	10-15 m/m
Reel diameter:	150 mm	300 mm	300 mm
Spindle diameter:	40-76 mm	38-110 mm	38-110 mm
Power supply:	24 Vcc	230 Vac – 50 Hz	230 Vac – 50 Hz
Power consumption:	30 W	30 W	30 W
Dimensions:	173 x 233 x 280 (H)	297 x 410 x 400 (H)	376 x 410 x 400 (H)
Weight:	4 Kg	9.7 Kg	11 Kg



### **DWR LC**

DWR LC is the entry-level model of the DWR range, and can be used only with non-transparent self-adhesive labels on rolls.

Low-cost, extremely compact and lightweight, it is suitable for non-demanding jobs.

The label is read by two microprocessor-controlled self-learning sensors which automatically identify the difference in transparency between the label and the paper liner.



### **DWR M**

The DWR 100 M and DWR 200 M versions are available for use with transparent labels; they feature an electromechanical sensor which detects the difference in thickness between the label and the silicone liner paper with great precision



## **COUNTER**

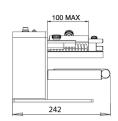
An optional accessory for all models is a presettable electronic counter which counts the number of labels applied or else counts down from a preset number before stopping the label supply.



# **DWR LC**

100mm width dispenser entry level label with small size



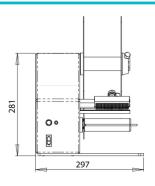




# **DWR 100F**

Dispenser 100mm label width with **photocell** 

#### FRONT VIEW

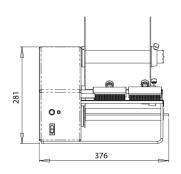




## **DWR 200F**

Dispenser 200mm label width with **photocell** 

FRONT VIEW





## **DWR 100FB**

Dispenser 100mm label width with **photocell** and **battery**.

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FRONT VIEW

FRONT VIEW

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# **DWR 200FB**

Dispenser 200mm label width with **photocell** and **battery**.



FRONT VIEW

376

# **DWR 100FC**

Dispenser 100mm label width with **photocell** and **counter**.



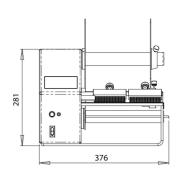
FRONT VIEW

297

# **DWR 200FC**

Dispenser 200mm label width with **photocell** and **counter**.



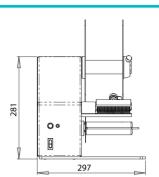




## **DWR 100M**

Dispenser 100mm label width with **electromechanical detection** 

Recommended for the use of transparent labels.



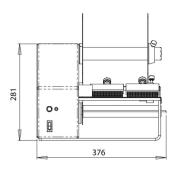
FRONT VIEW

## **DWR 200M**

FRONT VIEW

Dispenser 200mm label width with **electromechanical detection** 

Recommended for the use of transparent labels.

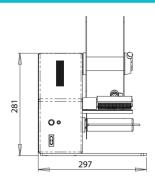


## **DWR 100 MB**

FRONT VIEW

Dispenser 100mm label width with electromechanical detection and battery.

Recommended for the use of transparent labels.

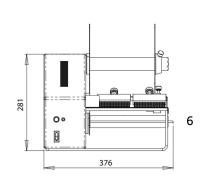


## **DWR 200MB**

FRONT VIEW

Dispenser 200mm label width with **electromechanical detection** and **battery**.

Recommended for the use of transparent labels.



#### FRONT VIEW

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## **DWR 100MC**

Dispenser 100mm label width with electromechanical detection and counter

Recommended for the use of transparent labels.



#### FRONT VIEW

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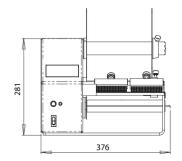
## **DWR 200MC**

Dispenser 200mm label width with

electromechanical detection and counter.

Recommended for the use of transparent labels.









sales@eurocoding.com



+39 0331 777721



Via F. Restelli 1 , 21013 – Gallarate (VA)