

## **RFID Tag**





The drawings, photos and graphics used are for illustrative purposes only.

## **Overview**

RFID is a proximity (contactless) tag with a microprocessor (chip) and an antenna. It does not emit a signal by iitself - it uses radio waves of a specific frequency for identification (passive tag).

Application The RFID tag\* allows access to defined capabilities by radio-frequency identification of a: • Specific person - Simply close the RFID tag to the terminal to access the data. This way don't have to enter your name and password every time you want to log in. This means data security and time saving; • Spiecific access code - You can use the RFID tag to mark specific goods or recipe ingredients in the database. This solution guarantees error-free formulation and reduces the procedure time. \*RFID ISO/IEC 14443 Type A, 13,56 MHz

How to Use RFID Tag with ELLIPSIS Balances?

- 1. Click the Parameters field and then the Operators field.
  - 2. Add an operator and fill in your data.

- 3. Click the Card no. field and close the tag to the terminal.
  - 4. Click to confirm the settings.

Benefits In short, RFID technology ensures data security through 100% user identification and eliminates errors due to the "human factor". In addition, it optimizes work time and improves effciency, and above all, it offers endless possibilities.

## **Compatible with**

XA 5Y.M.A.P Microbalance Microbalance for Pipette Calibration MYA 5Y.P UMA 5Y.F Automatic Weighing System 5Y.PM Precision Balance Microbalance for Filters MYA 5Y.F XA 5Y.M.A Microbalance PUE CY10 Weighing Terminal CY10 Multifunctional Scale HRP 5Y.KO Mass Comparator Susceptometer - Magnetization XA 5Y.A Analytical Balance WAY 5Y.KO Manual Mass Comparator UYA 5Y Ultra-Microbalance AK-4 Automatic Mass Comparator AKM-2 Automatic Mass Comparator CY10 Precision Balance XA 5Y.F Analytical Balance for Filters **UMA Automatic Mass Comparator** 

APP 5Y.KO Manual Mass Comparator

**Robotic Mass Comparators Density Measurement** MYA 5Y Microbalance MYA 5Y Microbalance XA 5Y Analytical Balance 5Y.PM.KB Manual Mass Comparator **Automatic Vacuum Mass Comparators** PMV 5Y Moisture Analyzer XA 5Y.KO Manual Mass Comparator HRP 5Y.KB Mass Comparator XA 5Y.M Microbalance RMC F Robotic Weighing System RB F Robotic Weighing System UYA 5Y.KO Manual Mass Comparator Ultra-Microbalance for Filters UYA 5Y.F Nano-Comparator NANO.AK-4.500.5Y XA 5Y.M.A.S Microbalance AK-6 5Y.F Automatic Weighing System