



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 itself - 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;
- Specific 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 efficiency, and above all, it offers endless possibilities.

## Compatible with (Additional Fee)

XA 5Y.M.A.P Microbalance for pipettes calibration  
MYA 5Y.P Microbalance for pipettes calibration  
UMA 5Y.F Automatic Weighing System  
5Y.PM Precision balance  
MYA 5Y.F Microbalance for Filters  
XA 5Y.M.A Microbalance  
CY10 Scales for PGC  
PUE CY10 Weighing Terminal  
CY10 Multifunctional Scale  
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  
Analytical Balance for Filters XA 5Y.F  
UMA Automatic Mass Comparator  
APP 5Y.KO Manual Mass Comparator  
Robotic Mass Comparators

Density measurement  
MYA 5Y Microbalance  
XA 5Y Analytical Balance  
Manual susceptometers - Magnetization  
5Y.PM.KB Manual Mass Comparator  
HRP 5Y.KO Mass Comparator  
Automatic Vacuum Mass Comparators  
PMV 5Y Moisture Analyzer  
Automatic susceptometers - Magnetization  
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  
UYA 5Y.F Ultra-Microbalance for Filters  
Nano-Comparator NANO.AK-4.500.5Y  
XA 5Y.M.A.S Microbalance for stents weighing  
AK-6 5Y.F Automatic Weighing System