

# PIDMANAGER SOFTWARE WITH USB CABLE FOR SAHARA OVENS



**SKU: PIDMKIT**



**PIDManager software for SAHARA and SAHARA DRY ovens**, supplied with USB specific connection cable. All ovens in this series are equipped with internal **data logger**, so that temperature (SAHARA) or temperature/humidity (SAHARA DRY) data can be tracked. PIDManager allows you to view/save/export this information. The software also allows you to set **thermal cycles**, useful for carrying out tests and heating/cooling materials selecting a temperature gradient.

## Specifications

- Compatible OS: Windows XP/.../11
- **Thermal programmer**: allows you to edit on your PC and then upload on the digital controller up to 10 programs with 100 steps each. For each step you can manage: setpoint temperature, max. temperature gradient to reach it and duration
- Sample rate: 1, 5, 10, 15, 30, sec. 1, 5, 10, 15, 30, min.
- Duration (T) (SAHARA): from 6 hours (1 sec.) to 450 days (30 min.)
- Duration (T+RH%) (SAHARA DRY): from 3 hours (1 sec.) to 225 days (30 min.).