

Advantages of the Smart PRO controller:

- large (7"), clear, full colour touch screen
- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- loop function up to 255 times or endless
- adjustable start delay feature
- adjustable ramps
- recording of min, average and max temperature value for each segment
- operating in temperature or time priority mode
- fan speed control in the range of 0 ... 100% or 10% ... 100% (depending on the chamber capacity); and 50...100% for ST/CHL
- temperature sensor fail alarm
- possibility of temperature calibration by the User
- power failure control system (program continued after restoring power)
- overview of data in tabular and graphic form
- visual and sound alarm
- administrating functions for management
- password protected log-in
- internal memory for programs and data storage
- operating with gloves on
- event registry with user notifications
- [LabDesk](#) software and user manual for direct download
- **Alarm Bar** – quick visual information about device status
- **Quick Note** – user can save messages (50 characters) in Smart PRO controller memory
- **Quick Change** of parameters: temperature, humidity, time, air flap and fan

GLP supporting feature

- possibility to create user accounts with rights and password assignment
- 40 user programs memory
- data registry – 10 000 data records for each user, possibility to display data on the screen in tabular or graphic form
- direct data download through USB port
- event registry

