ARCTIKO V700/V500®

ARCTIKO CONTROLLERS



Main specification

Large 7" resistive touch screen display makes it easy to access all the functions	yes
Self diagnostic test	yes
ECO mode	yes
Display can be operated with gloves	yes
Display is easy to clean— no accidental button presses	yes
USB port for easy upload of software/download of logged data	yes
Extensive integrated logging capabilities with access to detailed log	yes
Power monitoring	yes
Monitoring of multiple alarm conditions	yes
Integrated memory in 20 years of logging	yes
Available in multiple languages	yes
Battery backup for alarms, logging and temperature display in case of power cut	yes
Auto cycle in case of probe failure	yes
Advanced Service mode	yes
3 level of password protection	yes
Digital temperature graph	yes
Ambient temperature display	yes

Optional features

Prepared for connection of one additional probe	yes
Prepared for built-in CO2 backup function	yes
Prepared RS485 via Modbus	yes
Prepared for connection of GSM alarm module	yes

Alarm features

Visual and acoustic alarm	yes
Adjustable high/low temperature alarm	yes
Power failure alarm	yes
Probe failure alarm	yes
Instrument failure alarm	yes
Open door alarm	yes
Contact for remote alarm	yes
Shows all alarms	yes