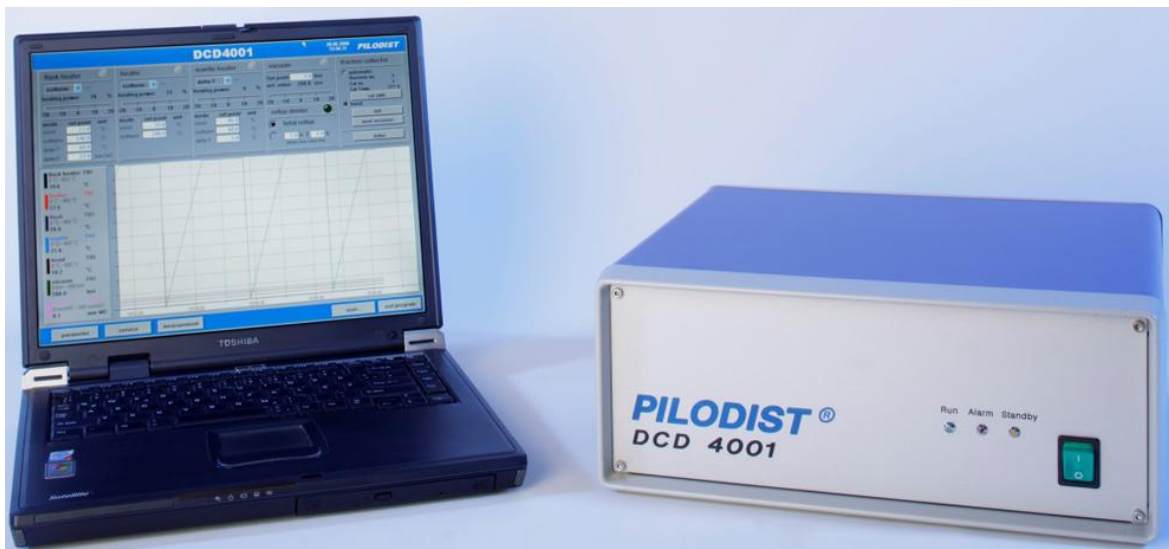


PILODIST® Distillation Control Device DCD4001



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BLZ 37050198
IBAN DE 05 3705 0198 0033 3023 65
Swift-BIC: COLSDE33

Distillation Control Device DCD4001

Universal computer-controlled device for PILODIST distillation systems as well as for an upgrade of existing distillation systems. The unit is designed for operation and control of temperature, vacuum, reflux divider, limit and alarm system as well as fraction collector. The service area is password protected and provides tools to change the controller settings. It also provides tools for the calibration of vacuum- and temperature sensors. All actual parameters are displayed continuously as a graphical trend (curves) during the distillation process to inform the operator about the actual status. The control system is based on a multifunctional serial bus system, connected to a PC with our new and most modern windows based operation software.

The DCD 4001 includes the operation software, a PC and the Interface box as central connection point for all sensors.

Technical Data

Mains supply:	208 – 250 V, 50 Hz (60 Hz upon request)
Dimensions (w x h x d):	0,36 x 0.30 x 0.15 m

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