Interface I-300 Pro
Central touch screen control, recording and charting

The Interface I-300 Pro offers a 7” touch screen to control and view all process parameters at a glance. Sophisticated operating modes, recording and charting capabilities increase efficiency and convenience of rotary evaporation processes.

Convenient
Central touch screen control of all process parameters, recording, charting, live view and notifications on mobile devices

Versatile
Flexible installation and convenient operation

Efficient
Unattended operation and synchronized processing
Interface I-300 Pro
Key features and advantages

Configure your individual Rotavapor® system:
www.buchi.com/Rotavapor
Intuitive navigation
Convenient water-resistant touch panel, user-friendly navigation knob and instant stop button.

Automatic distillation
With the AutoDest function and the foam sensor even foaming samples will be distilled automatically.

Charting
All process parameters are graphically displayed to facilitate the supervision of the distillation.

Recording
For traceability purposes all process parameters are continuously recorded. The set of data can be exported on an SD card for further analysis.

Remote control
Operate the interface from your most suitable place thanks to flexible installation on fume hood with an additional holder.

Remote monitoring
The Rotavapor® R-300 App for iOS, Android and Windows offers live view and charting of all process parameters including push notifications.

Method-based operation minimizes supervision

Until now a distillation process required regular supervision to guarantee smooth operation. The I-300 Pro now offers user-defined steps that automatically guide the operator through the process. Push notifications alert when manual interaction is required.

BUCHI’s newest innovation, frees up your time by eliminating the need for on-site supervision.

Save time by using methods

<table>
<thead>
<tr>
<th>Method-based</th>
<th>Distillation</th>
<th>Drying</th>
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<tbody>
<tr>
<td>Classical (no methods)</td>
<td>Distillation</td>
<td>Drying</td>
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Free up your time for other tasks
I-300 Pro: Your most important benefits

Efficient

- Guided operation with programmable methods including push notifications on mobile devices when manual interaction is required
- Further modes enabling unattended operation:
  - Automatic distillation with AutoDest sensor
  - Foam sensor for foaming samples
  - Perfectly synchronized processing thanks to centrally controlled rotary evaporator, heating bath, speed-controlled vacuum pump and recirculating chiller

Convenient

- Easy plug & play integration to a Rotavapor® R-300 system at any time
- Central touch screen control and regulation of all process parameters at a glance such as rotation speed, heating/cooling/vapor temperature and pressure
- Remote monitoring on mobile devices including push notifications, live view and charting
- Traceability thanks to recording of all process parameters without additional software

Versatile

- The flexibility of the interface allows installation and convenient operation from multiple positions:
  - Rotavapor® handle
  - Vacuum pump
  - Fume hood or lab bench wall
  - Stand-alone operation to locally control a house vacuum system

Complete your portfolio

Rotavapor®
R-300
Convenient and efficient rotary evaporation

Vacuum Pump
V-300
The economical and silent vacuum source

Recirculating Chiller
F-305 / F-308 / F-314
The efficient and water saving way of cooling

Interface I-300 / I-300 Pro
Convenient process regulation and monitoring

www.buchi.com/laboratory-evaporation

Quality in your hands