



IC basic pro 20 c

/// Data Sheet

IKA facilitates the configuration of your temperature control system by offering "ready for connection" packages including all required accessories.

Package includes

- IC basic immersion circulator
- IB 20 pro stainless steel bath (size L)
- PT 100.30 temperature sensor
- CC1 cooling coil

www.ika.com Subject to technical changes



- CL.IC large cover

- BS.IC small bridge

total: 354 x 641 x 359 mm bath opening: 255 x 262 mm * max. bath opening: 292 x 278 mm ** Immersion depth. 95 mm-135 mm

*Dimensions to set plate at the bottom of bath. ** Maximum bath opening dimensions at the upper edge of the bath

Max. temperature in the stainless steel bath ("pro" series): 200 °C

Technical data relates to the temperature control instrument included in the package

Y



Technical Data

| Immersion thermost |
|---------------------|
| 111 |
| FL |
| 2500 |
| room temp. +10K @ |
| -20 |
| yes |
| PT 100 |
| PT 100 |
| PT1000 |
| LED |
| LED |
| 0.02 |
| PT 100 |
| 0.1 |
| yes |
| 0.1 |
| yes |
| yes |
| yes |
| 0 - 260 |
| yes |
| yes |
| Pressure- / suction |
| yes |
| 0.61 |
| 0.45 |
| 31 |
| M16x1 |
| 150 |
| yes |
| Bridge |
| 280 - 375 |
| DIN 12876 |
| 100 |
| 285 x 313 x 291 |
| 26.06 |
| 5 - 40 |
| 80 |
| IP 21 |
| yes |
| yes |
| 230 / 100 - 115 |
| 50/60 |
| 2650 |
| |

| Immersion thermostat |
|--------------------------------|
| |
| FL |
| 2500 |
| room temp. +10K @1000rpm - 250 |
| -20 |
| yes |
| PT 100 |
| PT 100 |
| PT1000 |
| LED |
| LED |
| 0.02 |
| PT 100 |
| 0.1 |
| yes |
| 0.1 |
| yes |
| yes |
| yes |
| 0 - 260 |
| yes |
| yes |
| Pressure- / suction pump |
| yes |
| 0.61 |
| 0.45 |
| 31 |
| M16x1 |
| 150 |
| yes |
| Bridge |
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| DIN 12876 |
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