



## Heating Immersion Circulators

- For any bath tanks up to 50 liters
- With bath attachment clamp for wall thickness to 26 mm
- Immersion depth 16.5 cm reducible to 14.5 cm (sleeves are supplied with each unit)
- Uniform mixing of bath liquid
- Space-saving design

## Bridge Mounted Circulators

- For bath tanks up to 100 liters
- With bridge extendable from 31 to 66 cm
- For internal and external temperature applications
- Integrated cooling coil for counter-cooling with tap water

| JULABO Order No. | JULABO Model | Working temp. range °C 1) | Temp. stability °C | Interface | Heater capacity kW | Pressure pump capacity l/min / mbar | Suction pump capacity l/min / mbar | Min./max. immersion depth cm | Dimensions W x D x H cm |
|------------------|--------------|---------------------------|--------------------|-----------|--------------------|-------------------------------------|------------------------------------|------------------------------|-------------------------|
|------------------|--------------|---------------------------|--------------------|-----------|--------------------|-------------------------------------|------------------------------------|------------------------------|-------------------------|

### Heating Immersion Circulators

#### The Economy Series

|           |    |          |        |     |   |          |           |          |              |
|-----------|----|----------|--------|-----|---|----------|-----------|----------|--------------|
| 9 110 000 | EC | 20...100 | ± 0.03 | --- | 2 | 15 / 350 | --- / --- | 8 / 16.5 | 12 x 15 x 32 |
|-----------|----|----------|--------|-----|---|----------|-----------|----------|--------------|

#### The TopTech Series

|           |    |          |        |       |   |          |           |          |              |
|-----------|----|----------|--------|-------|---|----------|-----------|----------|--------------|
| 9 120 000 | MP | 20...100 | ± 0.02 | ---   | 2 | 10 / 130 | --- / --- | 8 / 16.5 | 12 x 15 x 32 |
| 9 130 000 | MD | 20...200 | ± 0.01 | RS232 | 2 | 15 / 350 | --- / --- | 8 / 16.5 | 12 x 15 x 32 |

### Bridge Mounted Circulators

#### The TopTech Series

|           |      |          |        |       |   |          |          |          |              |
|-----------|------|----------|--------|-------|---|----------|----------|----------|--------------|
| 9 235 218 | MW-Z | 20...200 | ± 0.01 | RS232 | 2 | 20 / 290 | 14 / 180 | 9 / 14.5 | 32 x 17 x 32 |
|-----------|------|----------|--------|-------|---|----------|----------|----------|--------------|

#### The HighTech Series

|           |      |          |        |           |   |          |          |        |              |
|-----------|------|----------|--------|-----------|---|----------|----------|--------|--------------|
| 9 280 218 | TD-Z | 20...300 | ± 0.01 | RS232/485 | 3 | 24 / 560 | 16 / 400 | 9 / 18 | 32 x 17 x 32 |
|-----------|------|----------|--------|-----------|---|----------|----------|--------|--------------|

1) Using a cooling coil (optional) for temperature applications at or near ambient. Cooling coil is integrated with bridge mounted circulators.