

# Dri-Block® Heaters

## Four block inserts

### DB-4D

- Can hold up to 4 aluminium insert blocks or two 96-well plate blocks
- Bright orange LED digital display for fast and accurate setting of temperature
- Temperature range from ambient to 100°C
- Powerful heater for fast heat-up rate: 30°C to 100°C in just 15 minutes
- Interchangeable insert blocks to accommodate a variety of tubes
- Temperature stability at 40°C: ±0.1°C

### Technical Specification

|                                 | DB-4D                                  |
|---------------------------------|--|
| Temperature range               | Ambient to 100°C                       |
| Temperature stability @ 40°C    | ±0.1°C                                 |
| Temperature display             | Orange LED, 4 digits                   |
| Temperature setting             | Push button                            |
| Uniformity within block @ 40°C  | ±0.1°C                                 |
| Uniformity within block @ 100°C | ±0.1°C                                 |
| Set point accuracy              | ±1°C                                   |
| Maximum number of blocks        | 4                                      |
| Heat up time, minutes           | 30-37°C 13<br>30-56°C 11<br>30-Max. 15 |
| Heater power                    | 600W                                   |
| Dimensions (L x W x H), mm      | 356 x 260 x 105                        |
| Voltage                         | 230V, 50-60Hz                          |
| Shipping Weight, kg             | 7                                      |



DB-4D

### Ordering Information

| Description            | Product codes |         |
|------------------------|---------------|---------|
|                        | 230V          | 115V    |
| DB-4D ambient to 100°C | FDB04DD       | FDB04DP |