# Heating mantle | beaker

for beaker, integrated magnetic stirrer and controller, up to 450°C







1.000 ml beaker heating mantle

## WHM for beaker, 100°C - 450°C

### with built-in magnetic stirrer integrated controller

**Ideal for:**

- for beaker 100 - 5,000 ml

**Features:**

- built-in stirring and temperature controller
- 50 ~ 750 rpm
- full choice of vessel, capacity, housing and control are offered
- nickel chrome heating element
- coil type: acid-resistant, long life time
- all kinds of beaker can be used (Duran®/Kimax/Pyrex/Iwaki)
- CE certified and unique serial number for tracing

**Controller:**

- built-in ***stirring & temperature controller***



2x stirrer bars included

| Application (beaker brand) | Beaker capacity (ml) | Beaker Ø (mm) | Watts (W) | Inside depth (mm) | Mantle outside Ø x H mm | Support rod Ø x H mm | Order number with 230V |
|---|---|---|---|---|---|---|---|
| common-use | 100 | 50 - 52 | 80 | 45 | Ø 145 x 140 | Ø 13 x 440 | **DH.WHM121601** |
| common-use | 250 | 68 - 70 | 140 | 70 | Ø 190 x 165 | Ø 13 x 440 | **DH.WHM121602** |
| for DU. | 400 | 79 - 81 | 240 | 70 | Ø 190 x 165 | Ø 13 x 440 | **DH.WHM121603** |
| for Iw./Ki./Py. | 400 | 76 - 78 | 240 | 70 | Ø 190 x 165 | Ø 13 x 440 | **DH.WHM121604** |
| common-use | 600 | 88 - 90 | 240 | 72 | Ø 190 x 165 | Ø 13 x 440 | **DH.WHM121605** |
| common-use | 1,000 | 105 - 108 | 350 | 90 | Ø 190 x 200 | Ø 13 x 440 | **DH.WHM121606** |
| common-use | 2,000 | 130 - 132 | 450 | 140 | Ø 270 x 235 | Ø 13 x 660 | **DH.WHM121607** |
| for DU./Iw. | 3,000 | 151 - 153 | 550 | 140 | Ø 270 x 235 | Ø 13 x 660 | **DH.WHM121608** |
| for Ki./Py. | 4,000 | 160 - 162 | 700 | 170 | Ø 325 x 270 | Ø 13 x 660 | **DH.WHM121609** |
| for DU. | 5,000 | 169 - 171 | 800 | 170 | Ø 325 x 270 | Ø 13 x 660 | **DH.WHM121610** |

Remarks: DU. = Duran®, Ki. = Kimax, Iw. = Iwaki, Py. = Pyrex

**Accessories: Magnetic stirrer bars can be found on page 28**