

# IKA

designed for scientists



## Hula Dancer digital

/// Data Sheet

Hula Dancer digital is a powerful orbital shaker with robust housing for high stability. The device has a shaking diameter of 4.5 mm and allows a maximum load of 100g. Its speed range is from 1200 to 2800 rpm.

[www.ika.com](http://www.ika.com)

Subject to technical changes

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### Technical Data

|  |                |
|--|----------------|
| Type of movement                                   | orbital        |
| Shaking stroke [mm]                                | 4.5            |
| Permissible shaking weight (incl. attachment) [kg] | 0.1            |
| Motor rating input [W]                             | 9.5            |
| Motor rating output [W]                            | 5              |
| Permissible ON time [%]                            | 100            |
| Speed min (adjustable) [rpm]                       | 1200           |
| Speed max. [rpm]                                   | 2800           |
| Speed display                                      | none           |
| Timer display                                      | none           |
| Touch function                                     | yes            |
| Dimensions (W x H x D) [mm]                        | 123 x 42 x 123 |
| Weight [kg]  | 0.7            |
| Permissible ambient temperature [°C]               | 5 - 40         |
| Permissible relative humidity [%]                  | 80             |
| Protection class according to DIN EN 60529         | IP 42          |
| Voltage [V]  | 100 - 240      |
| Frequency [Hz]                                     | 50/60          |
| Power input standby [W]                            | 0.8            |

