

Specifications

General

Measurement size range:

Hydro MV: 0.01 - 1500 μm †*

Hydro SM: 0.01 – 600 μm † *

Maximum sample volume:

120ml

Measurement time:

1-2 minutes for chocolate pre-dispersion

Less than 60 sec for particle size measurement †

Power Supply:

Hydro MV / Hydro SM power supplied via the Mastersizer optical unit

Ultrasound unit requires 100/240 v, 50/60 Hz

Notes

Notes:

† Sample dependent.

* Size ranges relate to measurements using the Mastersizer 3000. The Mastersizer 3000E measures from 0.1 – 1000 μm .