



## Homogenizing Disper HD-2.5. High-speed disperser.

Grinding & Dispersing

**Homogenizing Disper is for uniform dispersion testing and small volume production.**

### Features

- Homogenizing Disper mixing section can be removed for easy cleaning.
- High-speed mixing provides uniform dispersion.
- Easy exchangeable mixing tools.
- Brushless motor allows dust and noise free operation at consistent speed at low speeds.



## Homogenizing Disper 2.5 – high-speed disperser.



Flow patterns  
Homogenizing Disper 2.5: disperser generates strong vortex motion.



Mixing section disperser



Clover impellers (or flare type impellers) are collapsible allowing for easy dispensing to containers with small openings.

### Technical information:

<b>Input Power</b>	AC 200 V 50/60 Hz 1 phase w/cable: 1.5 m
<b>Motor</b>	0.2 kW, rpm: 600–6,000
<b>Working volume</b>	Up to 5 liters
<b>Construction material</b>	Wetted parts SUS304, SUS329J1
<b>Controls</b>	Instruments: Ammeter, tachometer  Operation controls: RPM knob
<b>Approx. Weight</b>	31.0 kg

