

Olsa Minilab 2G

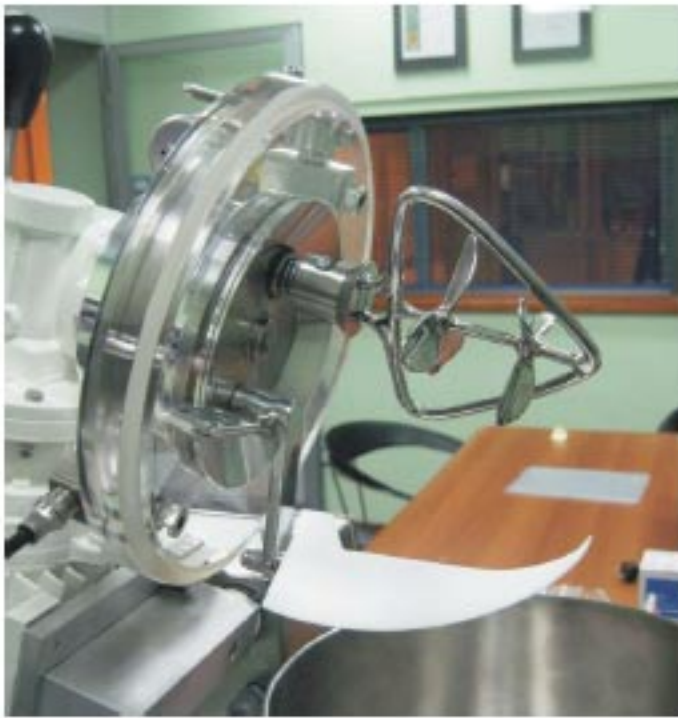
The Olsa Minilab 2G is a table-top, versatile Laboratory Vacuum Mixer Homogenizer designed for the most demanding requirements for the formulation of pharmaceutical, cosmetic, and personal care creams, lotions, gels and ointments.

The agitation configuration includes a single planetary mixer, a revolving Teflon scraper arm, and a bottom-entering rotor/stator homogenizing turbine.

The Minilab 2G has a maximum working capacity of 2.7 liters and can produce laboratory and pilot batches that can be scaled to Olsa production capacity Vacuum Mixer Homogenizers up to 10,000 liters.



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The Minilab 2G agitation system includes a single planetary blade, a revolving Teflon scraper blade, and a bottom-entering rotor / stator homogenizer.

The entire vacuum cover and agitator assembly tilt back from the mixing vessel for easy access. The vacuum cover is manufactured of Plexiglas to give the operator a clear view of the batch during processing.

The hemispherical, jacketed mixing vessel is easily removed for cleaning, as are the planetary mixing blade and the scraper blade.



Planetary mixing blade and scraper are easily removed. Plexiglas vacuum cover allows for viewing the batch during processing.

The Minilab 2G includes an internal vacuum pump. The vacuum mixing vessel includes a product temperature probe and is jacketed for product temperature control using an optional recirculating heat transfer system.



Product temperature control is accomplished through optional circulating heat transfer systems.

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Over 25 years of mixer experience!