

## VMH-Lab

- Vacuum mixer homogenizer laboratory size:
- Stainless steel double jacket vessel with the capacity of 8 liters (capable of producing 1-8 liters in one batch)
- Homogenizer pump, rotor/stator stainless steel model 3000 rpm
- Equipped with circulation and discharge valves
- Equipped with a separate gearbox to run scraper agitator
- Manual lift able lid
- Stainless steel machine structure
- Power panel with Japanese and Korean devices
- 2 valves for dosing of liquid and powders on homogenizer inlet side (Option: Pneumatic actuators on valves)
- Vacuum pump and digital vacuum controller
- Sight & light glass to inspect inside of the mixer
- Digital temperature controller

## **OPTIONS:**

- Adjustable r.p.m for scraper and homogenizer by means of inverter
- 3 jacket stainless steel vessel (3rd jacket for thermal isolation)
- Hot water/oil pot and circulation pump with adjustable digital temperature controller
- Applicable to install batch homogenizer ( IKA model) with electrical elevator on the side tank
- Temperature controller with digital display on the additional hoppers
- Mounting the machine on the wheels with lock for ease to move around
- Option for power supply 3 phases or single phase (based on customer demand)



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