



Vacuum Dissolver for Adhesives

Height-Adjustable for Lab & Pilot Plant & Manufacturing

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Today, adhesives are so common and versatile, we could not imagine a world without them. Adhesives connect two materials to one another through adhesion and cohesion. In addition to load transfer, adhesives can have additional functions, such as vibration damping, sealing, corrosion protection, electrical insulation and conductivity.

A stirrer is extremely important for efficient homogenization and dispersion. Since air inclusions in an adhesive can negatively affect properties of adhesives, VMA-Getzmann delivers vacuum-based solutions for high viscous materials.

The DISPERMAT® VL, VE or LH are vacuum dissolvers for laboratory, pilot plant operation and manufacturing. The vacuum dissolvers are ideal for R&D work as well as for production of larger batches. The vacuum Dispermats are very easy to use. The stand has an electric height adjustment; the vacuum container is securely mounted on the base plate by a quick release fixture. The height of the milling tool can be adjusted also during the dispersion process. The DISPERMATS are available in explosion proof versions depending on the zone and class.

The single and double wall temperature-controlled vacuum containers are made of stainless steel. A viewing glass, lamp, vacuum connection, filling opening and exhaust are all located in the stainless-steel vacuum cover.



Key Features

- Height adjustment of the dissolver disc even during vacuum operation
- Stand with electric height adjustment
- Double-wall (temperature controlled) and single-wall vacuum containers made of stainless steel
- Vacuum cover with viewing glass, LED illumination, filling opening
- Options: explosion proof, wall scraper system



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