

DISPERMAT[®] VE

Dispersion under vacuum with various containers in a vacuum chamber.

Optional: explosion proofness, scraper system



Model	Moc	Obroty (rpm)	Moment obrotowy (Nm)	Objętość produktu
Vacuum dissolver DISPERMAT® VE10	2.2	0 – 6000	7.4	0.2 - 7

For every task the suitable process control. The vacuum dissolver DISPERMAT® VE is available with C, C-EX or M-EX control.

The DISPERMAT® VE is a special dissolver for laboratory use as well as for dispersing larger product quantities. This DISPERMAT® VE is unique due to the fact that vacuum operation can be executed with any container, not necessarily with a vacuum container.

The product containers can be single or double walled, it is also possible to use thin-walled disposable containers. The height of the milling tool can be adjusted also during the dispersion process. The DISPERMAT® VE is also available in an explosion proof version according to ATEX.

Panel sterujący w technologii C oraz c-EX:



- Graphic display with indication of speed, torque, power, product temperature, timer, peripheral speed and height of the dispersing tool
- Data recording with graphical indication
- Switch-off function for parameters as temperature, speed, power, etc.
- 100 individual PRESET configurations
- Data interface to WINDISP 7© Software

Panel sterujący w technologii M-EX:



- Variable speed adjustment
- Digital speed indication
- Explosion-proof according to ATEX
- Electric height adjustment

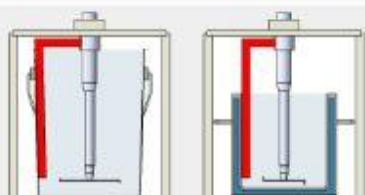


Akcesoria dodatkowe dla DISPERMATÓW VE

Zbiorniki i końcówki mieszające.

Disolwer	Pojemność zbiorników	Rozmiar końcówki mieszającej
Dissolver DISPERMAT VE10	0.5 – 10	∅ = 50 – 125 mm

Scraper system for dispersing high viscosity substances



For highly viscous and non flowing substances, a scraper system can be added to the DISPERMAT® VE vacuum dissolver. The scraper arm can be changed very easily when changing the container.



