



Model VDL 53  
with module

The vacuum module in the VDL series can be supplied with two different types of chemical membrane pumps, each of which have different intake and delivery capacities. Both models are ATEX compliant and have explosion-proof motors with integrated latching overload and thermal protection switches

As of July 1, 2003, only ATEX-compliant equipment may be used in explosion hazard areas. All BINDER VDL series vacuum pumps are ATEX certified.



Vacuum module with integrated chemical membrane pump	Vacuum module with chemical membrane pump EX-proof	Vacuum module with chemical membrane pump EX-proof
Type	VP 4	VP 5
ATEX approved according to ATEX Directive 94/9/EG	yes	yes
Nominal airflow	1.9 m³/h	3.7 m³/h
Final pressure	12 mbar	3 mbar
Electrical supply (50 Hz)	230 V	230 V
VDL 23 series	●	-
VDL 53 series	●	-
VDL 115 series	●	●
Application details	Approved ATEX-compliant membrane pump for VDL 23 and VDL 115 series	Approved ATEX-compliant membrane pump with a reduced final vacuum for the VDL 115 series

● option - not available

Technical specifications are subject to change.