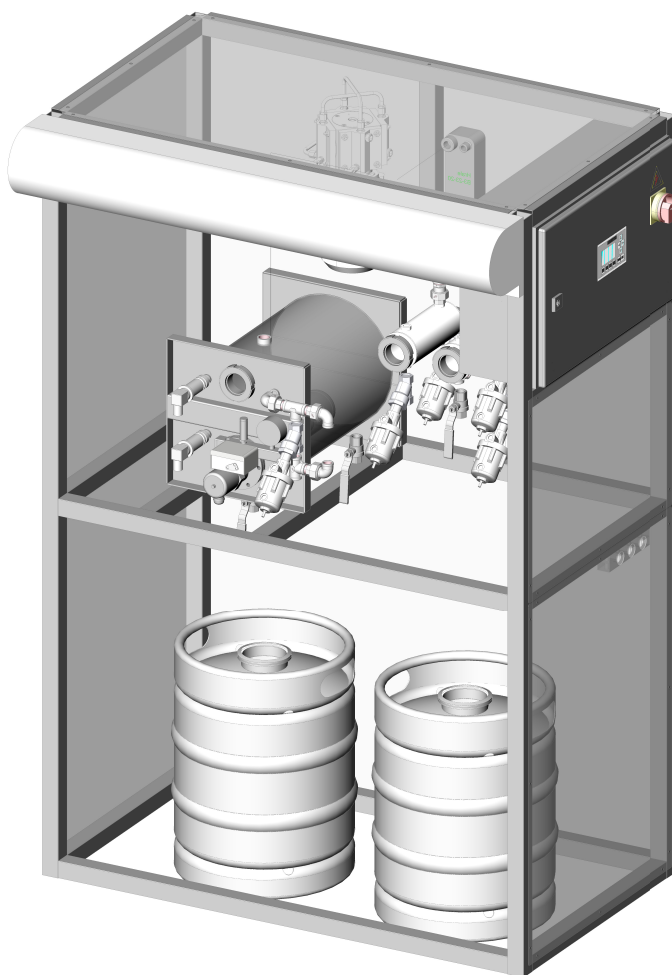


VDS-25

Vacuum distiller

Universally applicable distillation device for the treatment of flammable solvents with a flash point above 55 ° C.



Options:

- Drums for used solvent and distillate
- Spillage tray
- Adapted distillation rate
- Machine housing in stainless steel

- High distillate purity
- Automatic level detection of all connected drums
- Maintenance free vacuum pump
- Water separation and discharge
- Connectable to existing cleaning system or stand alone operation
- Adjustable process vacuum
- Components made in Stainless steel, pickled
- Newest generation PLC with Touchpanel

Technical Data:

Model	VDS-25	
Solvents	Flammable solvents with FP >55°C (e.g. hydrocarbons, modified alcohols, SolvonK4)	
Effective volume	l	25
Distillation rate	l/h	approx. 15 (depending on solvent)
Machine dimension (without spillage tray)		
WxDxH	mm	1.200x800x1.900
Empty weight	kg	280
Installation		
Cooling water	Inch	1/2
Water pressure	bar	35 5
Temperature max.	°C	15
Flow min.	l/h	1.000
Compressed air	Inch	¼
Pressure	bar	55 7
Consumption	l/min	50
Heating power	kW	3,0
Vacuum pump	kW	0,37
Max. power consumption	kW	3,5
Power supply	3x400V 3/N/PE-50Hz	
Noise level	dB	65

