

LABORHITS

Withdrawal Systems for Solvents



Operation with inert gas at oxygen sensitive and ultra-pure media possible

Constant pressure in the tank for convenient filling without interruption



Features

- For UN tanks and barrels (test pressure at least 150 kpa)
- Variable inlet pressure between 3 and max. 10 bar
- No escape of vapours containing solvents due to stopcocks
- Wetted parts are made of stainless steel and PTFE
- Transportable or permanently mountable

Operation with compressed air or inert gas (e.g. nitrogen), which creates an overpressure in the container. Hazardous media can be safely dispensed and accurately metered using the stop cock.

- 1** The withdrawal system for solvents with discharge tube has a barrel pump with fixed discharge tube. The steplessly adjustable immersion tube of the barrel pump can be adjusted to the respective tank. With barrel screw connection for steel barrels with R 2" thread. Can be adjusted for standard commercial tanks with thread adapters.
- 2** In the withdrawal system for solvents with discharge hose, the barrel pump has a flexible discharge hose. The hose makes it possible to dispense the relevant solvent into tanks that are located some distance away and meter it accurately.

Caution! When working with combustible liquids, the tank, pump and pressure regulating unit must be earthed! Use antistatic set in addition for pump!

Scope of delivery: Transport stand, key, grounding cable for pressure regulation unit, connecting tubing, adapter for compressed air supply

1 Withdrawal system for solvents with discharge tube

Immersion depth cm	Purpose	Pump capacity approx. l/min	PK	Cat. No.	Price
60	for tanks up to approx. 60 l	10	1	4.665 338	1095,00 €
95	for barrels up to approx. 220 l	10	1	4.665 339	1195,00 €

2 Withdrawal system for solvents with discharge hose

Immersion depth cm	Purpose	Pump capacity approx. l/min	PK	Cat. No.	Price
95	for barrels up to approx. 220 l	10	1	4.665 340	1275,00 €