

# QC-M Chemical Transfer & Sampling Pump

THE SMART HANDLING  
OF LIQUID CHEMICALS

Quickly Connected. Safely Dispensed.

U.S. Patents 6,357,494; 9,580,197



## Features:

- Very safe and clean handling for transferring of chemicals.
- Operator has no contact with the chemical.

## Applications:

- transfer pump of chemicals into other containers
- Incorporated pump to take chemical samples
- transfer pump for chemicals into wet-benches and on-site tools (e.g. bypassing of CDS for chemical qualification or during maintenance, replacement of tools for bottle filling.)

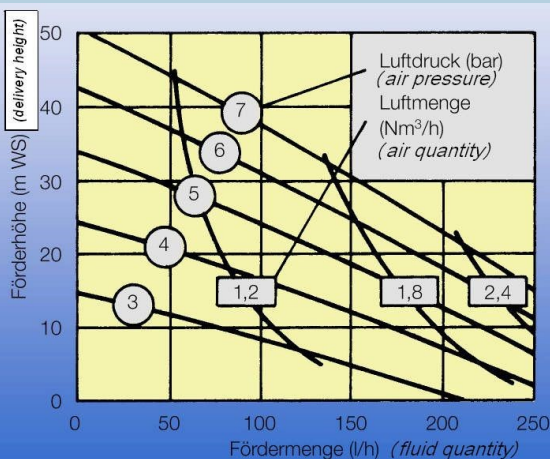
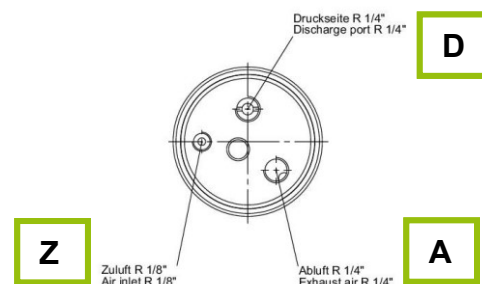
## Construction Material:

- PTFE/PE virgin
- Kalrez® O-ring

## Technical Specification:

Size: Dia x Height	3 x 12 inch
Weight	3.3 lbs.
Connections:	
- <b>D</b> = Liquid supply connection	1/4"
- <b>Z</b> = compressed air inlet	1/8"
- <b>A</b> = compressed air exhaust	1/4"
Max. operating pressure	100 PSI
Max. particle size:	.040 inch dia.
Maximum suction Pump height	
- dry	10 feet
- filled	30 feet
Max. viscosity	1000 cp
Max. operating temp.	104°F

Order No. PTFE/PE standard: DH-MK-PE-XXX-R1/4"-F1/4"



Data is for water. Viscosity of specific chemicals will need to be considered.



Mounting example  
Flare 1/2"

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