

Double Chemical Injection Pump



LEWA UNIT

Lewa unit built to ATEX and Norsok approved.

With two pump heads, separate suction and injection.

The pump can run two different chemicals and operate at different flow rates.

You can also calibrate by using a calibration glass or take a reading from the separate flowmeter.

It is also possible to connect the flowmeter to a data logger.

- Highest safety in operation
- Simple and safe start-up even under extreme conditions
- Even suitable for pumping from a vacuum
- Very long diaphragm service life
- Safe against high suction pressures to 400 bar
- High metering accuracy and wide turndown range

Specifications:	
Weight	1100 kg
Height	1355 mm
Width	1400 mm
Depth	800 mm
Lifting/Transport	Frame with pockets for forklift & lifting lugs according to "Maskindirektivet 522"
Required flow pump, LEWA LDE2 ecoflow	2x (4 - 40 l/h)
Operating pressure discharge	400 bar
Motor ABB Asea-Brown-Bov, Multivoltage (380 - 690 VAC)	3,0 kW

Manufacture in	2008
Flowmeter M1SSPH-R1	2x (2 - 88 l/h) total and flow rate
Voltage range	400 - 480 / 660 - 690 V
Frequency	50 – 60 Hz
Cable length	40 meter
HP Outlet	½" NPT M
LP Inlet	1" NPT M