



DMP NEOPURE

THE NEOPURE MOBILE PRECISION DISPENSER (DMP) is a portable equipment designed for the dosage of liquid products with a high level of precision in the field of production in the pharmaceutical and related industries.

THIS PRODUCT IS A SOLUTION BASED ON THE EXPERIENCE ACQUIRED BY CIFA of using dosing systems for production reactors. The DMP Neopure is the answer to the demand for mobile systems to provide service at points of use which are distant from each other, with compactness and high-performance equipment.

FEATURES

- Plug-and-play type unit, with compact and ergonomic design
- Stainless steel chassis with wheels and carrying handles
- Dosage control based on Coriolis technology or SAW technology (Surface Acoustic Waves)
- Automatic diaphragm valve with two opening positions, specifically designed for dosing operations
- Control and recording by means of PLC and HMI of 4.3" from Siemens, with Audit Trail system and reporting of functions in local mode according to 21 CFR Part11

HIGHLIGHTS

- Multiple choice of flowmeters brands (Bürkert, Emerson, Kobold, etc.)
- Compact and robust, ergonomic design for being safely transported
- EHEDG and ASME BPE certifications of materials
- Repeatability and dosage precision

MODELS

	Min flow (L/h)	Max flow (L/h)	Valve
DMP 500	10	500	DN-06
DMP 1500	50	1500	DN-20
DMP 4000	100	4500	DN-25

*Note: Precision of flow-meter ±0.15% (approx. data)

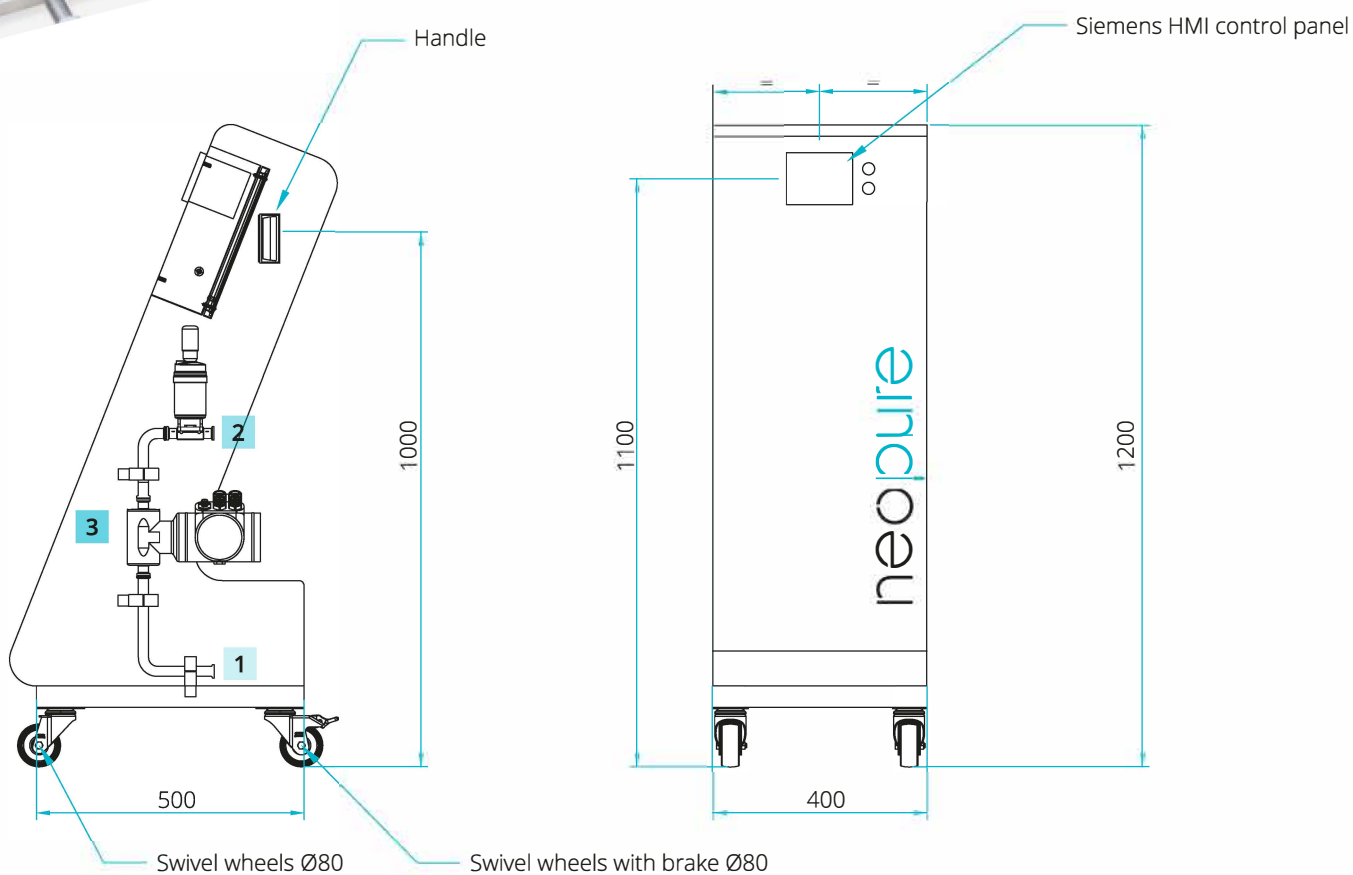


OPTIONS

- Connection of the control system to IT network to download data to client server
- ATEX design for dosing alcohols, solvents, etc
- IQ/OQ Documentation

neopure

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Nº.	Name	Conexion	Pressure	Flow
1	Inlet	-	-	-
2	Outlet	-	-	-
3	Compressed Air	R. 1/4"	6 bar	20 Nm ³ /h
4	Electricity	230 VAC / 50 Hz	T + N	50 W