

CIPMobile Unit



For cleaning of process technology

- Three sizes of caustic and acid vessels
- For tanks, pipes and equipment cleaning
- Automatic temperature control
- Optimal cleaning performance



Principle

The Mobile CIP Unit reliably removes minerals and biological residues. CIP sequencing valves are used so no pipe reconnection is required. Includes sampling valve for concentration check during cleaning and automatic temperature control. The unit can be used with various detergents for cold or hot cleaning.

The Mobile CIP Unit consists of a two vessels, where the cleaning solution is prepared and then circulated in single line. The integrated heating allows heating up of the cleaning media to the required temperature.

Other options can include pressurized tank cleaning, strainer, CIP vessel spray nozzles and heating during cleaning.

Detergents:	Acid, Caustic, Disinfectants
Vessels:	Hot caustic (with heating)
	Ambient acid / Disinfectants / Rinse water (not insulated)
Pressure:	Operating 1 to 3 barg, 15 to 43 psig
Геmperature:	Operating 0 to 90 °C, 32 to 200 °F
Connection:	Tri-clamp; other connections upon request
Dimensions:	from Height 1,6 m, 63"; Width 2,0 m, 79"; Depth 0,7 m, 28"
Weight:	from 100 kg, 220 lb
	Cutility Cutil 204 FDDM
Material: Models:	Stainless Steel 304, EPDM,
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Models: DCP050M DCP100M	To clean pipes DN 25 (1") up to 300 m (1000 ft) or vessels up to diameter 1,5 m (4,5 ft) Flow: 20 to 50 hl/h, 9 to 22 gpm, 18 to 42 bbls/h 2x 200l vessels with heating 4,5 kW + 4,5 kW as option To clean pipes DN 40 (1½") up to 300 m (1000 ft) or vessels up to diameter 2,5 m (8,2 ft) Flow: 40 to 100 hl/h, 18 to 44 gpm, 35 to 85 bbls/h 2x 350l vessels with heating 7,5 kW + 7,5 kW as option

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Technical changes reserved.

Products

We develop and produce a wide range of specialized equipment and provide engineering solutions dedicated to help brewers to optimize their processes.

Combining experience and innovation we supply brewing equipment such as Filtration systems, Yeast plants, Water Deaeration, Blending, Carbonation, Dosing and Hard Seltzer systems, Dealcoholisation, CIP, Cold sterilisation, Flash Pasteurization and Beer tanks.

Services

We have a global presence. Our sales and service network is always available for you to provide consultancy, technical support and after sales service.