

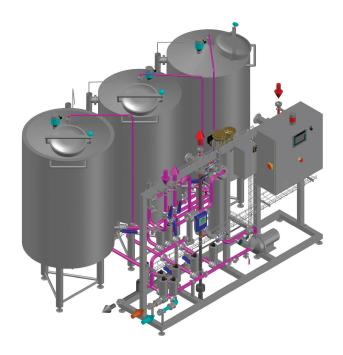
CIP

Compact Unit

For cleaning of process technology

- Caustic, acid and water recovery vessel
- For tanks, pipes and equipment cleaning
- Automatic CIP sequencing
- Intuitive and simple user interface
- Optimal and consistent cleaning performance





Principle

The CIP Compact Unit provides a single line cleaning of pipes, tanks and process technology in the brewery. It includes insulated Caustic and not insulated Acid and Water recovery vessels. Automatic CIP sequencing with defined sanitation parameters like temperature, flow, pressure and solution concertation. Easily configurable parameters via user friendly interface.

Technical data

Detergents:	Acid, caustic, disinfectants
Vessels:	Hot caustic (insulated), Ambient acid (not insulated), Recovery water (not insulated)
Pressure:	Operating 1 to 4 barg, 15 to 43 psig
Temperature:	Operating 0 to 90 °C, 32 to 200 °F
Connection:	Tri-clamp; other connections upon request
Dimensions:	from Height 1,8 m, 71"; Width 4,5 m, 177"; Depth 1,5 m, 59"
Weight:	from 500kg, 1100 lb
Material:	Stainless Steel 304, EPDM,
DCP100C	To clean pipes DN 40 (1½") up to 600 m (2000 ft) or vessels up to diam. 2 m (6,6 ft)
	Flow: 40 to 100 hl/h, 18 to 44 gpm, 35 to 85 bbls/h
	3x 10 hl vessels with heating 115 kW
DCP150C	To clean pipes DN 50 (2") up to 550 m (1800 ft) or vessels up to diam. 3,2 m (10,5 ft)
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	To clean pipes DN 50 (2") up to 550 m (1800 ft) or vessels up to diam. 3,2 m (10,5 ft) Flow: 60 to 150 hl/h, 27 to 66 gpm, 52 to 127 bbls/h 3× 15 hl vessels with heating 175 kW
	To clean pipes DN 50 (2") up to 550 m (1800 ft) or vessels up to diam. 3,2 m (10,5 ft) Flow: 60 to 150 hl/h, 27 to 66 gpm, 52 to 127 bbls/h 3× 15 hl vessels with heating 175 kW To clean pipes DN 65 (2½") up to 600 m (2000 ft) or vessels up to diam. 3,8 m (12,5 ft)
	To clean pipes DN 50 (2") up to 550 m (1800 ft) or vessels up to diam. 3,2 m (10,5 ft) Flow: 60 to 150 hl/h, 27 to 66 gpm, 52 to 127 bbls/h 3× 15 hl vessels with heating 175 kW To clean pipes DN 65 (2½") up to 600 m (2000 ft) or vessels up to diam. 3,8 m (12,5 ft) Flow: 120 to 300 hl/h, 53 to 132 gpm, 103 to 225 bbls/h
DCP300C	To clean pipes DN 50 (2") up to 550 m (1800 ft) or vessels up to diam. 3,2 m (10,5 ft) Flow: 60 to 150 hl/h, 27 to 66 gpm, 52 to 127 bbls/h 3× 15 hl vessels with heating 175 kW To clean pipes DN 65 (2½") up to 600 m (2000 ft) or vessels up to diam. 3,8 m (12,5 ft) Flow: 120 to 300 hl/h, 53 to 132 gpm, 103 to 225 bbls/h 3× 30 hl vessels with heating 345 kW

Bucher Denwel, spol. s r.o.

K Hajum 2 155 00 Praha Czech Republic +420 270 007 400 sales@bucherdenwel.com bucherdenwel.com

Technical support

+420 777 747 728 service@bucherdenwel.com

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 build safe and reliable Cold Blocks, supply brewing equipment such as Filtration, Beer recovery systems, Yeast plants, Water Deaeration, Blending, Carbonation, Dosing, Hard Seltzer units, Flash Pasteurization and CIP.

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.