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## **ARCALUB-C2-2P-24VDC** [↗](#)

Automatic lubricator CONCEPT

CONCEPT2, Multi-point lubricator

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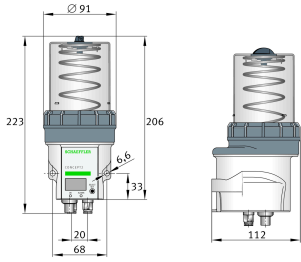
### Technical information



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### Your current product variant

Drive System	PP	Piston pump
Lubricant volume	V250/300	250/300 cm <sup>3</sup>

### Technical data

	Piston pump	Functional principle
V <sub>Lub</sub>	250 cm <sup>3</sup>	Lubricant volume
	0,15 cm <sup>3</sup>	Metering quantity (per outlet and stroke/impulse)
P <sub>op</sub>	50 bar	Operating pressure, max.
	≤ NLGI 2 (suitability test required)	Lubricant
n <sub>pb</sub>	2	Number of pump bodies
n <sub>out</sub>	2	Number of outlets
	≤ 2	Number of lubrication points: direct
	≤ 4	Number of lubrication points: with splitters
	> 4	Number of lubrication points: with progressive distributors
	PA hose	Connection
U <sub>op</sub>	DC 24 V	Operating voltage
	M12 x 1, 4 pin	Connection plug for multi-function interface
I <sub>max</sub>	≤ 250 mA	Current consumption (DC 24 V)
	microelectronic	Controller (integrated)
	PLC	Controller (extern)
	Integrated, electronic	Monitoring: pressure
	External (PLC)	Monitoring: fill level
	Empty level, back pressure, internal error (PLC)	Error message
	IP54	Protection class
	Polyamide	Housing material
t <sub>min</sub>	-20 °C	Operating temperature, min.
t <sub>max</sub>	70 °C	Operating temperature, max.
	vertical	Mounting position
	91 x 223 x 112	Dimensions (mm)

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website: [Contact form](#)