

PRODUCT DATA SHEET

Vipura-PUMP 10T



Technical Data

Dosing volume (ml/rev)	~100
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Recommended min. dosing quantity (ml) ⁽¹⁾	20
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Max. volume flow (l/min) ⁽²⁾	14
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Max. dosing pressure (bar) ⁽¹⁾	10
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Max. inlet pressure (bar) ⁽¹⁾	8
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Dosing accuracy (%) ⁽³⁾	± 1
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Repeatability (%) ⁽¹⁾	> 99
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Operating temperature (°C)	10 - 40
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Material temperature (°C) ⁽¹⁾	10 - 40
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Max. rotation speed (rev/min) ⁽⁴⁾	140
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Weight without drive (kg)	~10
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Volume pump housing (ml)	~460
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⁽¹⁾ Depends on material.

⁽²⁾ Depends on viscosity and primary pressure.

⁽³⁾ Volumetric dosing as absolute deviation in relation to one dispenser revolution. Depends on the viscosity of the material.

⁽⁴⁾ Higher speed causes increased wear.