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# Peristaltic dosing system WF 1



#### Features:

peristaltic dosing pump Easy view touch screen with product database hose connectors filling assembly integration interface for automatic filling line Pump head made of anodised aluminium (optionally made of stainless steel or plastics) Tool-less quick-change system for product change Filling range: 1 - 250 ml Filling accuracy: +/- 0,5% and better Product contacting parts: silicone and stainless steel 316L Drive: 230 V, 50/60 Hz

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# **Options with WF1 and WF 2 filling machines**

## Operating WF1 and WF 2P as combined unit

WF 1 acts either as individual filler while WF 2P is just a pump that is controlled by WF1. In that way up to 20 pumps can be connected.





#### Using a multi-head WF1 within an in-line filler



Multiple pump assemblies with up to 20 dosing pump heads available.

Control via WFA controller box using the same interface as WF 1 and WF 2

OEM-Version for direct integration into existing filling lines.

# Using a single-head WF1 within a semi-automatic capper for getting the whole filling process more fluent



Easy installation to any existing capping machine

Application examples shows filling machine WF1 with semi-automatic capper  $\ensuremath{\mathsf{PKS-R}}$ 

Manual bottle- and cap-supply, automatic filling and automatic capping

Optionally with dynamic calibration and printer-interface

### The full WF1/WF2 series currently includes:

	WF1K WF1	single unit filler typically for 0.2–100 ml single unit filler typically for 1-250 ml
	WF2 WF3	single unit filler typically for 20–5000 ml single unit filler typically for 1-250 ml, vertical version
	WF3	single unit filler typically for 0,5-100 ml, for stopper type tubings
	WF1P	dosing pump typically for 0.25–500 ml needing an external controller either WFA or WF1M or WF2M
	WF2P	dosing pump typically for 20–5000 ml needing an external controller either WFA or WF1M or WF2M
	WFA	external controller box for operating and controlling up to 20 pump heads

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