

PAJUNK®

FlowSys
Instruments for
Suction and Irrigation



Suction and Irrigation Systems

MADE IN GERMANY

A handle on everything

Handles for Suction and Irrigation

The PAJUNK® instrument system for suction and irrigation has a modular design and consists of handles and tubes. These can be combined in any way within a series and can be assembled or disassembled without tools. The different designs enable precise adaptation to individual requirements and increase safety for users and patients.

- ➡ Comprehensive assortment
- ➡ Precise adaptation to individual requirements
- ➡ Highest possible safety for patients and users

Handles

A total of four different handles are available. Alternatively, they are also available with an additional HF connection for coagulation (see brochure HF Surgery).

FlowSys Ergo and FlowSys Eco

FlowSys Ergo and FlowSys Eco are easy to operate for both left-handed and right-handed users. The suction and irrigation strength can be infinitely adjusted via a controller.



FlowSys and FlowSys Twin

PAJUNK® supplies the **handles with trumpet valve** in two versions – as **FlowSys** with single valve insert and as **FlowSys Twin** with double trumpet valve. Due to its ergonomic grip plate, the FlowSys Twin is easy to hold and can be operated with the index and middle finger.

FlowSys Ergo

Strong performance – maximum operating comfort
The FlowSys Ergo convinces as an optimised version mainly by its ergonomics and performance.



Maintenance free
Thanks to a special design of the bushing, the valve is maintenance-free after cleaning.



One-handed operation
Short operating angle and ergonomic design.

- ➡ Simple one-hand operation independent of hand size

Can be used again almost immediately
The reusable handle consists of a few individual parts.

- ➡ This saves time during cleaning and preparation



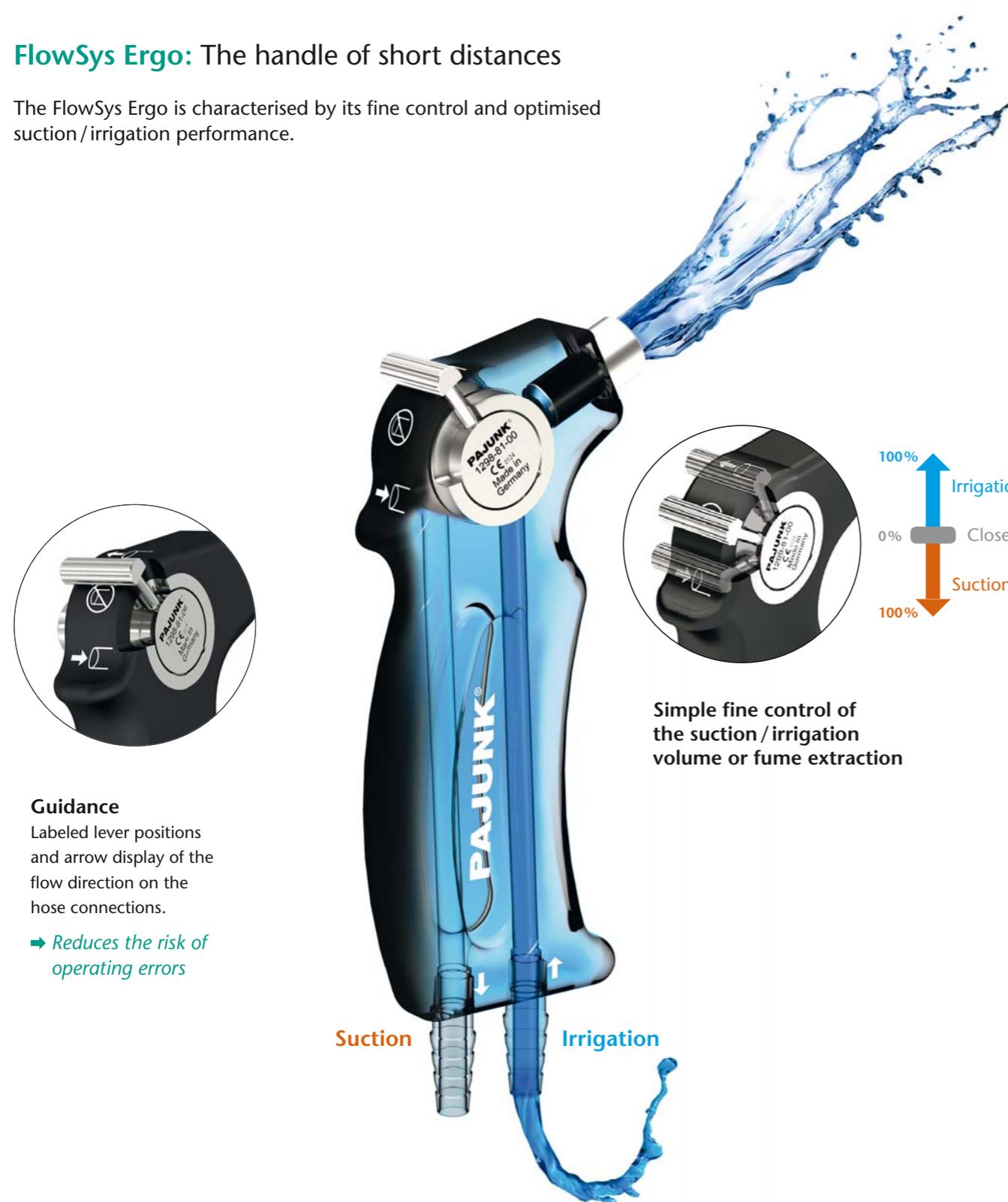
Suction/irrigation systems

More flexibility when sucking and irrigating

Suction/irrigation systems

FlowSys Ergo: The handle of short distances

The FlowSys Ergo is characterised by its fine control and optimised suction/irrigation performance.



Guidance

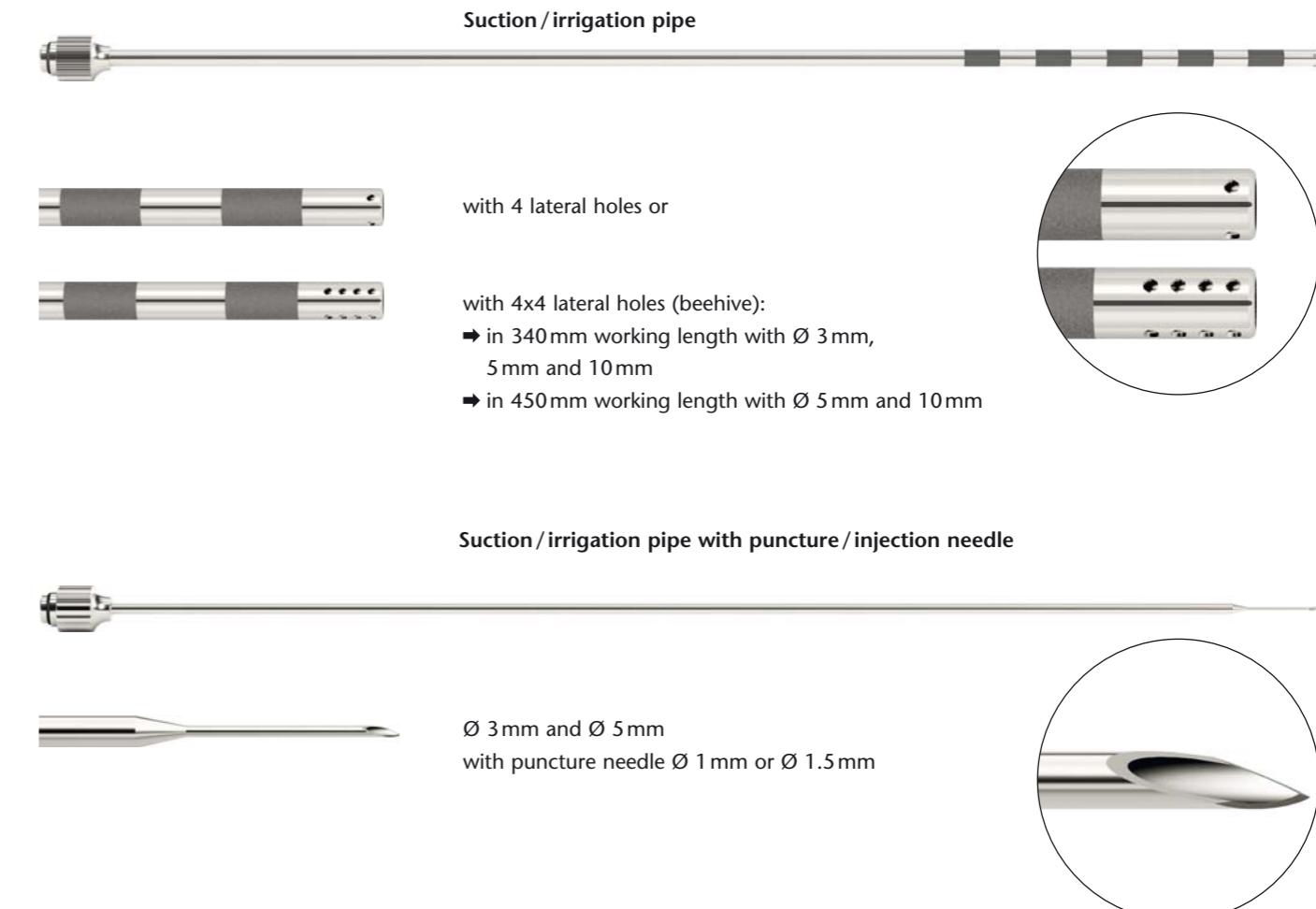
Labeled lever positions and arrow display of the flow direction on the hose connections.

→ Reduces the risk of operating errors

FlowSys Tube: Suction/irrigation pipes

Suitable for: Suction/Irrigation Reusable

The suction/irrigation pipes can be combined in any size with all four handles. They are available in different versions:



Suction / irrigation systems

BigFlow: The high-performance suction-irrigation-system

Suction / Irrigation Reusable

The BigFlow has an integrated suction hose connection and a universal irrigation connection. No additional handle is required for this system. The suction channel and the 2-way valve of this high-performance suction / irrigation-system each have a diameter of 10 mm. Accordingly, its use is always recommended when tissue parts are also sucked away. Thanks to the large passage, clogging of the valve and suction flush pipe can be virtually ruled out.



Suction/irrigation pipe with 4x4 lateral holes (beehive):

- in 340 mm working length with Ø 5 mm and Ø 10 mm
- in 450 mm working length with Ø 5 mm and Ø 10 mm

The 2-way valve can be easily dismantled into three parts.

Suction / irrigation systems

All at a glance

FlowSys

Product	Item description	Item no.
FlowSys	Suction/irrigation system with trumpet valve, M8 x 1 mm	1298-01-00
FlowSys Twin	Suction/irrigation system with double trumpet valve, removable handle plate, exchangeable tube, M8 x 1 mm	1298-41-00
FlowSys Eco	Suction/irrigation system with maintenance-free 2-way valve, pistol handle, M8 x 1 mm	1298-61-00
FlowSys Eco+	Suction/irrigation system with maintenance-free 2-way valve in stainless steel, pistol handle, connection M8 x 1 mm	1298-62-00
FlowSys Ergo	Suction/irrigation system with ergonomic pistol grip and maintenance-free 2-way valve, in stainless steel	1298-81-00

FlowSys Tube

Product	Item description	Working length	Item no. Ø 3 mm	Item no. Ø 5 mm	Item no. Ø 10 mm
Adaptable suction / irrigation pipe M8 x 1 mm					
	Distal end graduated with 4 holes	340 mm 450 mm	1298-00-03 1298-00-05L	1298-00-05 1298-00-10L	1298-00-10
	Distal end graduated with beehive (4x4 holes)	340 mm 450 mm	1298-00-04 1298-00-06L	1298-00-06 1298-00-11L	1298-00-11
Item description	Injection / puncture needle Ø	Item no. Ø 3 mm	Item no. Ø 5 mm	Item no. Ø 10 mm	
With injection / puncture needle, connection M8 x 1 mm	1 mm 1,5 mm	1298-00-00 1298-00-01	1298-00-01 1298-00-02		

BigFlow

Product	Item description	Working length	Item no. Ø 3 mm	Item no. Ø 5 mm	Item no. Ø 10 mm
BigFlow	2-way valve with M14 x 0.5 mm connection and suction hose connection Ø 10 mm and universal irrigation connection with Luer-Lock				1288-50-00
BigFlow Tube	Adaptable suction / irrigation pipe with connection M14 x 0.5 mm, with 4x4 holes	340 mm 450 mm	1288-50-06 1288-50-06L	1288-50-11 1288-50-11L	1288-50-11



PAJUNK® GmbH
Medizintechnologie
Karl-Hall-Strasse 1
D-78187 Geisingen / Germany
Phone +49 (0) 77 04/92 91-0
Telefax +49 (0) 77 04/92 91-6 00
www.pajunk.com

PAJUNK® Medical Produkte GmbH
D.A.CH • BeNeLux
Karl-Hall-Strasse 1
D-78187 Geisingen / Germany
Phone +49 (0) 77 04/80 08-0
Telefax +49 (0) 77 04/80 08-150
www.pajunk.com