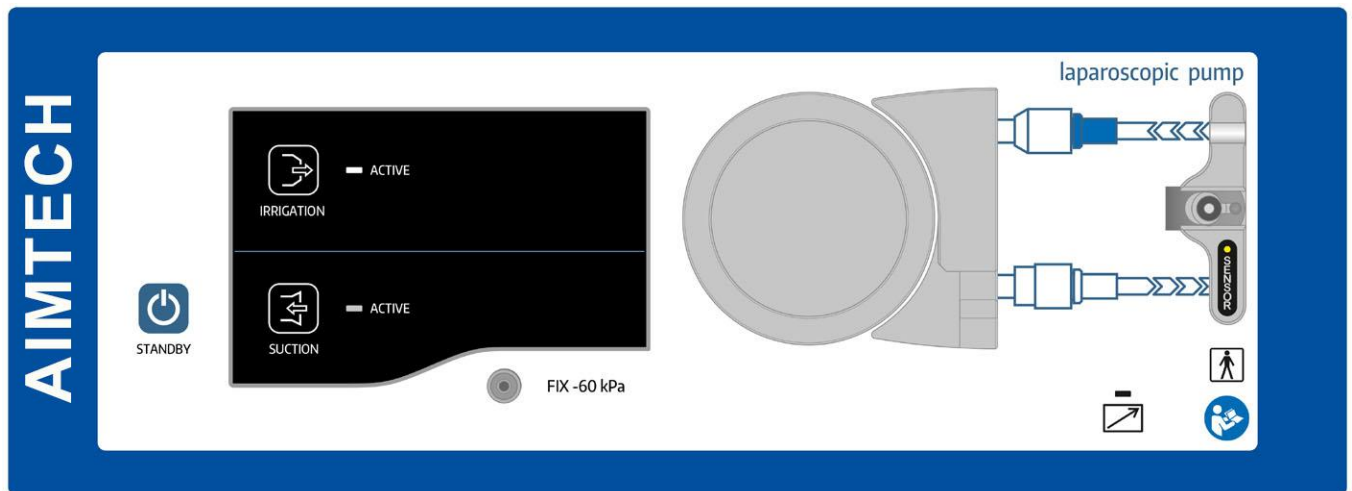


ACCESSORIES LIST OF AIMTECH SUCTION IRRIGATION PUMP

1	71-490-25	Silicone tube for hydrophobic filter connection
2	71-491-02	Bemis container, 3 L, 2 St./pcs
3	71-491-36	Bemis container, 3 L, 36 St./pcs
4	73-103-25	Palpation probe, graduated, d 2.8 mm, WL. 250 mm
5	73-103-33	Palpation probe, graduated, d 2.8 mm, WL. 330 mm
6	73-105-33	Palpation probe, graduated, d 5 mm, WL. 330 mm
7	73-105-45	Palpation probe, graduated, d 5 mm, WL. 450 mm
8	73-120-25	Suction / irrigation cannula, d 2.8 mm, WL. 250 mm complete with square handle, 2 trumpet valves
9	73-120-33	Suction / irrigation cannula, d 2.8 mm, WL. 330 mm complete with square handle, 2 trumpet valves
10	73-122-33	Suction / irrigation cannula, d 5 mm, WL. 330 mm, roundhole sucker, 16 holes, with sliding valve
11	73-135-16	Suction / irrigation cannula, graduated d 5 mm, WL. 330 mm, 16 holes, LL connection and stopcock
12	73-136-16	Suction / irrigation cannula, graduated d 5 mm, WL. 450 mm, 16 holes, LL connection and stopcock
13	73-142-00	Suction / irrigation cannula, d 5 mm, WL. 350 mm, round handle, 2 trumpet valves, with laser guide
14	73-142-02	Suction / irrigation cannula, d 5 mm, WL. 350 mm, round handle 2 trumpet valves, without laser guide
15	73-142-04	Laser guide with Luer-Lock connection, WL. 404 mm, for 73-142-02
16	73-154-00	Suction / irrigation handle, with large tube connection, set complete with suction



Aimtech Suction Irrigation Pump

71-420-00

- Minimalinvasive Technik des Transports von Flüssigkeit zu einer Operationsstelle
- Einfache Bedienung
- Akustische und visuelle Warnung bei falscher Schlauchplatzierung
- Fernbedienung (optional)
- Autonome Saug- und Spülkanäle
- Spülvorgang basierend auf dem peristaltischen Pumpenmodul
- Saugvorgang basierend auf dem hochwertigen Vakuumpumpenmodul
- Vordefinierte Saug- und Spülparameter
- Kompatibel mit allen gängigen laparoskopischen Saug-Spül-Instrumenten

- Minimally invasive technique of transporting fluid from a surgical site
- Easy operation
- Acoustic and visual warning in case of incorrect tubing placement
- Remote control (optional)
- Autonomous suction and irrigation channels
- Irrigation based on the peristaltic pump module
- Suction based on the high quality vacuum pump module
- Predefined suction and irrigation parameters
- Compatible with all common laparoscopic suction-irrigation instruments

Technische Daten:

Max. Spülleistung:	1,8 L / min (± 10%)
Max. Saugleistung:	1,8 L / min (± 10%)
Max. Druck Spüleinheit:	400 mmHg (± 50mmHg)
Saugdruck:	-50 kPa to -60 kPa
Abmessungen:	330 x 120 x 306 mm (BxHxD)
Gewicht:	8,0 kg
Netzspannung:	100-240V AC, 50/60 Hz
Leistungsaufnahme:	34-49 VA
Schutzgrad Anwendungsteil:	BF
Schutzart:	IP X1
Medizin-Produktklasse:	Ila (MDD 93/42/EEC)
Norm:	IEC 60601-1, IEC 60601-1-2

Technical Data:

Max. flow rate irrigation:	1.8 L / min (± 10%)
Max. flow rate suction:	1.8 L / min (± 10%)
Max. pressure irrigation channel:	400 mmHg (± 50mmHg)
Suction pressure:	-50 kPa to -60 kPa
Dimensions:	330 x 120 x 306 mm (WxHxD)
Weight:	8.0 kg
Power supply:	100-240V AC, 50/60 Hz
Power consumption:	34-49 VA
Safety class:	BF
IP code:	IP X1
Device classification:	Ila (acc. to MDD 93/42/EEC)
Regulations:	IEC 60601-1, IEC 60601-1-2

Im Lieferumfang enthalten

- Saug- / Spülpumpe
- Netzkabel
- Gebrauchsanweisung
- Starter Set:
 - 3 St. Schlauchset SUTS
 - 1 St. Silikonschlauch 71-490-25
 - 3 St. Hydrophober Filter

Included in delivery

- Suction / Irrigation pump
- Mains cable
- Instruction manual
- Starter Set:
 - 3 pcs. Tubing set SUTS
 - 1 pc. Silicone tube 71-490-25
 - 3 pcs. Hydrophobic filter



71-490-25

Silikonschlauch für hydrophobe Filter-
verbindung, für AMNOPUMP LAP III

Silicone tube for hydrophobic filter
connection, for AMNOPUMP LAP III



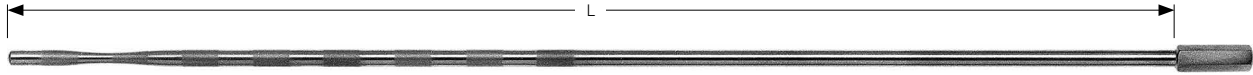
71-491-02 2 St. / pcs.

71-491-36 36 St. / pcs.

Bemis Container, 3 L
Bemis container, 3 L



Taststäbe, graduiert
Palpation probes, graduated



Nutzlänge Working length	Ø	Artikelnummer Item number
250,0 mm	2,8 mm	73-103-25
330,0 mm	2,8 mm	73-103-33
330,0 mm	5,0 mm	73-105-33
450,0 mm	5,0 mm	73-105-45



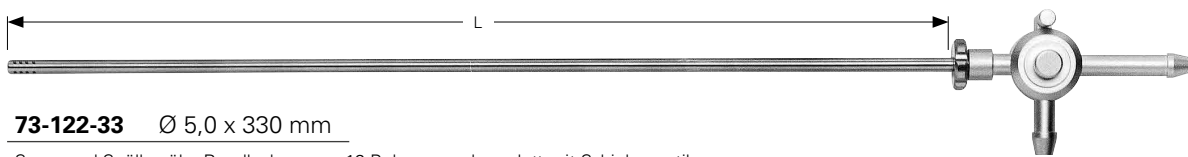
Saug- und Spülkanülen Suction and irrigation cannulas



73-120-25 Ø 2,8 x 250 mm

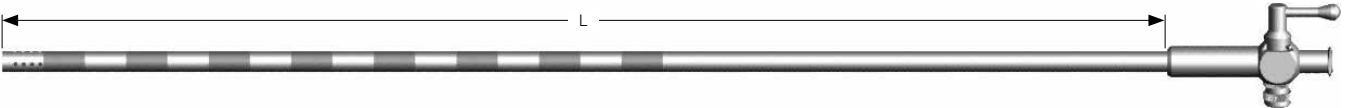
73-120-33 Ø 2,8 x 330 mm

Saug- und Spülkanüle mit Vierkantgriff, 2 Trompetenventile, Luer-LOCK Anschluss
Suction and irrigation cannula, with square handle, 2 trumpet valves, Luer-LOCK connection



73-122-33 Ø 5,0 x 330 mm

Saug- und Spülkanüle, Rundlochsauger, 16 Bohrungen, komplett mit Schiebeventil
Suction and irrigation cannula, roundhole sucker, 16 holes, complete with sliding valve



73-135-16 Ø 5,0 x 330 mm

73-136-16 Ø 5,0 x 450 mm

Saug- und Spülkanüle, graduert, 16 Bohrungen, Luer-LOCK Anschluss mit Hahn
Suction and irrigation cannula, graduated, 16 holes, Luer-LOCK connection with stopcock

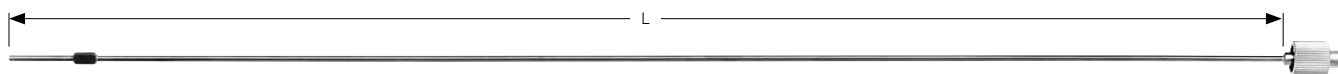


73-142-00 Ø 5,0 x 350 mm

Saug- und Spülkanüle mit Rundgriff, 2 Trompetenventile, Luer-LOCK Anschluss, **mit Laserführung (73-142-04)**
Suction and irrigation cannula, with round handle, 2 trumpet valves, Luer-LOCK connection, **with laser guide (73-142-04)**

73-142-02 Ø 5,0 x 350 mm

Saug- und Spülkanüle mit Rundgriff, 2 Trompetenventile, Luer-LOCK Anschluss
Suction and irrigation cannula, with round handle, 2 trumpet valves, Luer-LOCK connection



73-142-04 404 mm

Laserführung mit LUER-LOCK Anschluss
Laser guide with LUER-LOCK connection



73-154-00 SET 1

SET komplett bestehend aus:
SET complete consisting of: