

NOUVAG⁺

+ SOLUTIONS: MANUFACTURED IN SWITZERLAND +

**Perfection for
Liposuction, Infiltration
and Aspiration**

nouvag.com

NOUVAG LipoCart: The Complete All-in-One System for Motorized Liposuction, Infiltration, and Aspiration

The LipoCart is our solution to the demand for a comprehensive motorized system for liposuction. Our range of devices includes a motorized unit that offers surgeons ease of control and enables precise and thorough fat removal. This facilitates the smooth transfer of fat through the cannula and out of the body, making the process more efficient.

HIGHLIGHTS

- + Fast and Easy Liposuction**
- + Low-Vibration and Highly Ergonomic Handpiece**
- + Highest Safety and Precision for Patients and Users**
- + Consistent Suction Power Thanks to Powerful Pump Systems**
- + Complete System for Infiltration and Liposuction**
- + Intuitive Control With Multifunction Foot Switch**
- + Manufactured in Switzerland**



NOUVAG LipoSurg: Vibration-Assisted Liposuction Device With Infiltration

The LipoSurg system was designed to combine the functions of infiltration and electrically assisted, vibration-supported liposuction into a single compact device. The desired values for infiltration and liposuction can be easily adjusted by selecting the corresponding function and fine-tuning the parameters. Liposuction or infiltration can be conveniently controlled using the VARIO or ON/OFF foot switch mode. For effective fat removal, it is recommended to combine this compact system with the NOUVAG Vacu-son 60 suction pump. The pump provides a high flow rate of up to 70 litres per minute*, ensuring efficient suction. The integrated infiltration system ensures balanced pressure to protect the tissue and offers a flow rate of 450 ml/min for optimal infiltration performance.

HIGHLIGHTS

- + Low-Vibration and Ergonomic Handpiece for Comfortable Use
- + Very High Flow Rate of 70 Litres per Minute*
- + Reliable, Robust, and Durable
- + Simple and Intuitive Operation
- + Easy Tube Exchange
- + Operation With VARIO or ON/OFF Foot Switch for Flexible Control
- + Manufactured in Switzerland

* Medium Air



Liposuction Handpiece Mark II

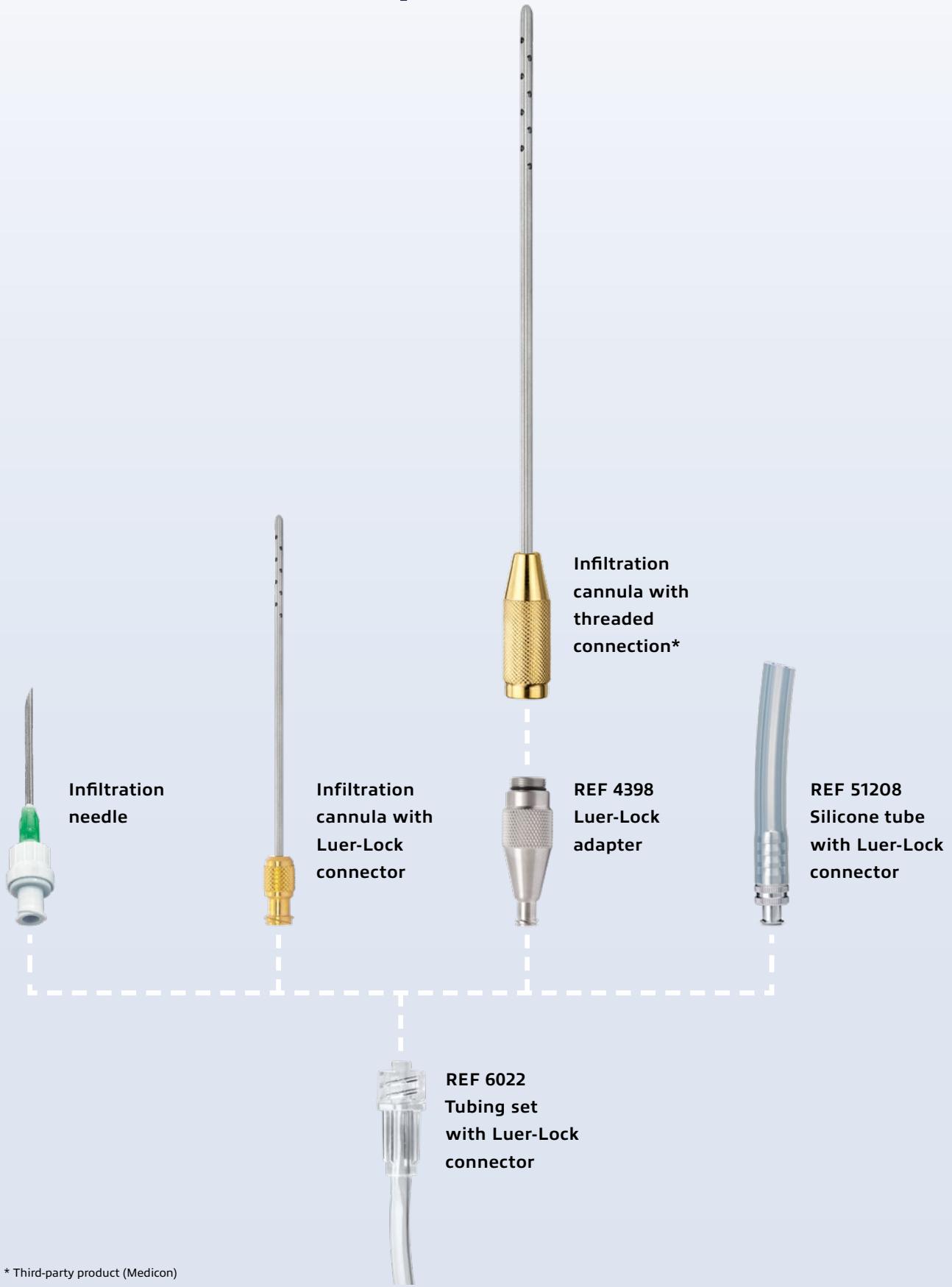
Our liposuction handpiece introduces a carefully curated suite of enhancements. The use of the latest wobble-gear technology results in improved smoothness of operation. The improved wobble gear not only refines micro-mechanics, but also increases durability. In addition, targeted design improvements have significantly reduced heat emission, enhancing safety. Lower current consumption further contributes to efficiency and long-term reliability.

HIGHLIGHTS

- + Ergonomically Designed Handle
- + Efficient Transmission
- + Minimal Weight
- + Optimised Design
- + Enhanced Grip, Haptics, and Ergonomics
- + Adapted Tube Guide



Manual Infiltration Set-Up



* Third-party product (Medicon)

Infiltration Instruments and Liposuction Cannulas*

	Needle Ø mm	Needle length mm	REF
Infiltration cannula with conventional connection	3.0	250	4350
			
Infiltration cannula with Luer-Lock connection	2.0	150	4313
			

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High quality, tissue-friendly soft tissue cannulas for non-aggressive modeling and extraction, as well as aggressive cannulas for large extraction volumes.

* Third-party product (Medicon)

	Cannula Ø	Length	Number	Ports Ø	REF
	mm	mm	Ports	mm	
Straight Entner cannulas for abdominal surgery	1.5	150	1	oval	4361
	2.0	50	1	1.0	4641
	2.0	150	1	oval	4364
	2.0	150	18	1.0	4373
	3.0	150	1	1.0	4642
	3.0	150	18	1.5	4374
	3.0	200	22	1.5	4378
	3.0	300	30	1.5	4387
	3.0	300	4	1.5	4639
	4.0	200	22	2.0	4379
	4.0	300	30	1.5	4388
Curved cannulas for facial and neck liposuction	3.0	200	22	1.5	4381
					
Bent-tip cannulas for thigh and calf liposuction	3.0	200	22	1.5	4362
	3.0	300	30	1.5	4365
	4.0	200	22	1.5	4368
	4.0	300	30	1.5	4372
Mercedes	3.0	150			4487
					4488
	3.0	250			4489
	4.0	150			4490
					
Toledo	2.0	50			4595
					4596
	3.0	150			4681
					
3 Ports 1 central, 2 lateral	3.0	200			4480
					4481
	3.0	300			4482
	4.0	300			4483
	5.0	300			4484
					
1 Ports, lateral	2.0	150			4364
					4485
	3.0	200			4680
Basket	3.9	350			4606
					

Accessories



REF 4287
Suction jar
2-Litre,
reusable
||



REF 4288
Suction jar
5-Litre,
reusable
||



REF 4289
Lid for suction jars
2- and 5-Litre,
reusable
||



REF 4290
Coupling piece 90°,
reusable
PU: 10 pcs
||



REF 4291
Suction jar
3-Litre,
reusable
||



REF 4292
Suction liner
3-Litre,
with solidifying agent
PU: 70 pcs
||



REF 4246
Hydrophobic bacteria filter for connection
in the suction channel between suction
pump and suction tube
||



REF 29061
Clip for attaching the motor cable
to the suction tube, PU: 50 pcs
||



REF 31717
Clamp holder
||



REF 4398
Luer-Lock adapter for connecting
infiltration cannulas and tubing
sets with Luer-Lock connection
||



REF 4143

500 cm³ collection container for autologous fat transfer;
with suction tube and return tube; with Luer-Lock
connection to a suitable tubing set

STERILE



REF 4142

250 cm³ collection container for autologous
fat transfer; with suction tube and return
connection

STERILE



REF 4390

Liposuction handle for conventional cannulas*



REF 4391

Liposuction handle with ventilation ports
for conventional cannulas*



REF 4044

Sheath, 400 mm with mounting bracket



REF 4130

Suction switch
for switching between
two secretion jars,
including
connecting tubes,
8 x 3 x 400 mm



* Third-party product (Medicon)

Technical Data

LipoSurg

	REF 3392
Operating voltage, switchable	100 V~ / 115 V~ / 230 V~ 50–60 Hz
Power supply fuses	2 x T3.15 A, 250 V AC
Power consumption	max. 120 VA
Classification of application part	Type BF (Body Floating)*
Max. torque	7.5 Ncm
Dimensions (W x D x H)	260 x 250 x 110 mm
Weight	3.4 kg
Foot switch IP Code	IPX8

Vacuson 60

	REF 4237-115 / REF 4237-230
Operating voltage, switchable	100 V~ / 115 V~ / 230 V~ 50–60 Hz
Power consumption	max. 370 VA (115 V) max. 400 VA (230 V)
Power supply fuses	T4 A (115 V) / T2A (230 V)
Protection Class	Class I
Classification of application part	Type BF (Body Floating)*
Adjustable vacuum	-0.9 bar / 675 mmHG
Suction power	70 l/min**
Dimensions (W x D x H)	360 x 300 x 280 mm
Weight	12 kg

* Application parts are instruments used with the device.

** Medium Air.

REF 3392

Conform Cannula andpiece

	REF 5077nou
Vibration frequency	2,700 / 3,000 / 3,300 3,600 / 4,200 cycles/min
Cannula stroke	2 mm
Weight	150 g without coupled electronic motor

Handle for Conform Cannula Handpiece

	REF 5107
Weight	98 g

Electronicmotor 21

	REF 2101nou
Power consumption	120 VA
Max. speed	50,000 rpm
Max. torque	7.5 Ncm
Coupling	ISO 3964
Weight, with cable	385 g
Cable length	4 m

VEXIO Cart

	REF 1898
Carrying capacity	65 kg
Electro-Box	Power strip with device connectors
Base area	530 x 610 mm
Overall height	1,160 mm
Shelf, footprint	420 x 450 mm

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