



**NOUVAG<sup>+</sup>**



**High  
Performance**



**Reliable and  
durable**



**Easy  
to use**

Suction  
pumps &  
infiltration  
pumps



[nouvag.com](https://nouvag.com)

# Vacuson suction power

## Introduction

Precision, Perfection & Reliability –

Suction pumps paired with Swiss core values. Sturdy, high quality suction pumps, designed and manufactured in Switzerland. Flexible and mobile, ideal to use in hospitals, clinics and doctor practices. The Nouvag suction pumps were designed for most versatile applications as described on the chart next page. Select the optimal pump for your needs varying in suction performance between 40 l/min and 60 l/min.



**Constant suction power due to powerful motor systems**



**Adjustable suction power by turning knob**



**Reliability and durability based on experience**



Medical fields	REF 4227 Vacuson 40 40 l/min.	REF 4237 Vacuson 60 60 l/min.
General operations	••	••
Arthroscopy	••	•
Vacuum Treatment	••	••
Obstetrics	••	
Suction of respiratory airways		•
ENT Surgery	••	••
Liposuction		••
<b>Operation theater</b>		
Operating room	••	••
Dental practice	••	
Medical practice	••	••
Home care	••	
suitable	•	
ideal	••	

### Examples of application

#### Vacuson 40 40 l/min.

Versatile pump for hospitals and practices.

Vacuum extractions in obstetrics.

### Examples of application

#### Vacuson 60 60 l/min.

Typical, powerful pump for all kinds of surgery.

Best suitable for Liposuction.

# Find out about the optimal pump for your purpose

**40**  
l/min.



## Vacuson 40 ...Economical and versatile

Vacuson 40 (REF 4227) are used for suction of fluids and secretions. The pump power can be regulated, continuously monitored by the manometer with a scale in bar and mmHG.

- Surgery pump
- Curretage pump for the aspiration of uterine tissue in Gynecology
- Extractor pump in obstetrics
- ON/OFF pedal operation
- Aspiration of fluids and secretions
- 2 and 4 liter polysulfone collection system
- Collection system with disposable pouches available



**60**  
l/min.

## Vacuson 60 ...Power and high performance

Whether the Vacuson 60 (REF 4237) is used for liposuction or any other discipline, all it needs to adjust to the required task is a turn on the vacuum knob. Therefore this is the right pump for hospital use and for tasks where maximum power is required.

- 60 l/min suction performance
- 2 and 4 liter polysulfone collection system
- Powerful and sturdy
- Hands free operation via On/Off pedal
- Maintenance free
- Mobile and flexible
- Oil free double piston pump
- Various mobile trolleys

# Infiltration

## Versatile areas of application

### Dispenser DP 30

#### Infiltration pump for varicose veins

The Dispenser DP 30 is a universally usable and controllable infiltration pump which is highly suitable for deployment in tumescent applications and in vein treatments.

210  
ml/min.



**Maintenance free unit**



**Adjustable flow rate up to 12.5 l/h**



**Low noise level**

**REF: 4186**

Dispenser DP 30 with ON/OFF pedal

**REF: 4187**

Dispenser DP 30 with VARIO pedal

**Best price/performance ratio**

- Easy handling with low maintenance effort.
- Time saving compared to time consuming injection of the infiltration quantity.
- Continuously variable and precise adjustable infiltration performance.
- Reliable, approved and stable technology.
- Choice of VARIO or ON/OFF pedal.
- 12.5 l/h
- 210 ml/min.

## Dispenser DP 30 LipoPlus

### Infiltration pump for Plastic Surgery

The Dispenser DP 30 LipoPlus has the same function as the conventional DP 30 but the capacity of the pump is almost twice as high.

**410**  
ml/min.



**Fast and accurate pump performance**



**Adjustable flow rate up to 24 l/h**



**Easy tube change**

**LIPO  
PLUS**

**REF: 4161**

Dispenser DP 30 with ON/OFF pedal

**REF: 4163**



Dispenser DP 30 LipoPlus with VARIO pedal

#### High performance pump



- Optimized flow/pressure relation for liposuction tumescent infiltration.
- Time saving due to high capacity output.
- Easy tubing set replacement due to best visibility of the tubing set bracket.
- The adipolysis process is decisively improved.
- Choice of VARIO or ON/OFF pedal.
- 24 l/h
- 400 ml/min.

# Accessoires and Containers for Liposuction





**REF: 4052nou**    
Container 2 liter incl.  
holder





**REF: 4245nou**    
Container 4 liter incl.  
holder




**REF: 4030F**    
Flovac reusable  
2 liter secretion  
pouch





**REF: 4035F**    
Flovac 2 liter secre-  
tion pouch with lid





**REF: 4030F**    
Flovac Set consisting  
of secretion pouch and  
jar lid





**REF: 4130nou**    
Two way tap to switch bet-  
ween the two secretion jars,  
including connecting tube 8  
x 3 x 400 mm



**REF: 4043**    
Rinsing goblet with  
connection module to  
attach to the hospital  
rail at the stativ.

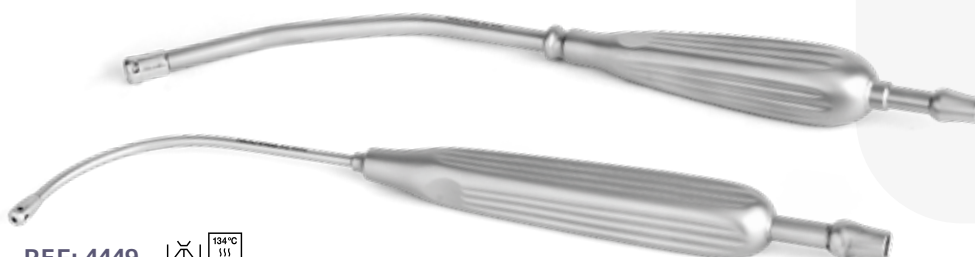




**REF: 4037F**    
Container holder with bracket.





**REF: 40190F**   
Tube adapter  
PU: 50 pieces

# Accessoires for the dental area





**REF: 4449**    
Andrews Pynchon with a  
length of 24 cm and a central  
bore Ø of 2.0 mm


**REF: 4446**    
Yankauer Suction Cannula  
with a length of 28 cm and a  
central bore Ø of 2.0 mm

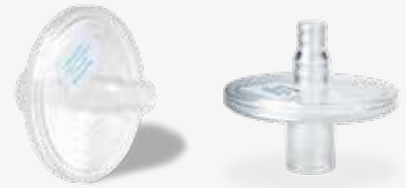



# Accessoires for Vacuson 40/60





REF: 4076    
Reusable silicone tube set,  
2 m length, inner / outer Ø 8.0 /  
11.0 mm 9.0 mm



REF: 6026E   
Single use PVC tube set,  
4 m length, inner / outer Ø 6.5 / 9.0 mm



REF: 4246   
Hydrophobic bacteria filter  
for Vacuson 40/60 and 60LP

REF: 4053    
Suction cups for  
Obstetrics use with a  
diameter of 60 mm.

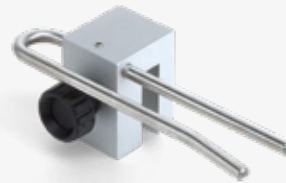




REF: 4054    
Suction cups for  
Obstetrics use with a  
diameter of 70 mm.

# Accessoires for vacuum extraction in obstetrics



REF: 4242  
Foot vacuum regulator for Extractor Pump with 2  
meters of silicone tube including connectors on both  
ends.



REF: 4118    
Tube holder to  
attach the stativ.

# Accessoires for Dispenser DP30 / DP30 LipoPlus



REF: 6022   
Single use tube set

## Technical data

### Vacuson 40

Voltage	115 V~ at 60 Hz; 230 V~ at 50 Hz
Power consumption	max. 180 VA for 115 V-Version max. 170 VA for 230 V-Version
Applied parts	Type BF
Protection class	Class I
Dimensions (W x H x D)	360 x 300 x 280 mm
Weight	10 kg
Pump capacity*	40 l/min +/- 10 %

### Vacuson 60

Voltage	115 V~ at 60 Hz; 230 V~ at 50 Hz
Power consumption	max. 370 VA for 115 V-Version max. 400 VA for 230 V-Version
Applied parts	Type BF
Protection class	Class I
Dimensions (W x H x D)	360 x 300 x 280 mm
Weight	12 kg
Pump capacity*	60 l/min +/- 10 %

### Dispenser DP 30 infiltration pump

Voltage	switchable: 100 V~/115 V~/230 V~, 50-60Hz
Power consumption	40 VA
Pump capacity	0 – 210 ml/min
Weight	2.4 kg

### Dispenser DP 30 LipoPlus infiltration pump

Voltage	switchable: 100 V~/115 V~/230 V~, 50-60Hz
Power consumption	120 VA
Pump capacity	0 – 400 ml/min
Weight	3.4 kg

\* Depending on location (metres above sea level) and atmospheric pressure.

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