



The benefits of the logical and intuitive VIO 3 interface are now also available with APC 3. As your stepGUIDE, the interface guides you through each menu, suggesting experienced starting settings for APC applications.

## Features

- Argon plasma coagulation with the operating convenience of the logical and plausible VIO 3 interface
- Plug and operate, insert the instrument to immediately begin working with the APC application
- pulsedAPC and forcedAPC finely adjustable with 100-step effect setting
- preciseAPC, the new mode for the lower power range and sensitive structures



# Specifications

## Dimensions

Width x Height x Depth: 415 x 100 x 375

Weight: 5.3 kg

## Power Connection

Low Voltage: Via the VIO 3 electro-surgical unit

HF: Via the VIO 3 electro-surgical unit

Potential Equalization connection: Yes

## Gas - Specific unit data

Input pressure:  $(5 \pm 2) \times 10^5$  Pa  $5 \pm 2$  bar  $72.5 \pm 29$  psi

Max. output pressure:  $2 \times 10^5 \pm 2 \times 10^4$  Pa  $2 \pm 0.2$  bar  $29 \pm 2.9$  psi

Adjustable gas flow: 0.1–8 l/min limited by the instrument connected in each case, configurable in 0.1 l/min increments

Nominal flow tolerance:  $\pm 20\%$  [range: 0.1–8 l/min]

If you use a compressed gas cylinder, a warning is activated at:  
 $7 \times 10^5$  Pa 7 bar 101.5 psi

Display of remaining quantity: VIO 3 display

Display of remaining pressure: Manometer on the gas cylinder

The APC 3 switches off at an input pressure of:  $< 3 \times 10^5$  Pa  $< 3$  bar  $< 43.5$  psi

## Ambient conditions for transport and storage of the unit

Temperature:  $-30$  °C to  $+70$  °C

Relative humidity: 10% - 90%

## Ambient condition for operating the unit

Temperature:  $+10$  °C –  $+40$  °C

Relative Humidity: 15 %–80 %, non-condensing

## Standards

Classification in accordance with EU directive 93/42/EEC: II b

Type in accordance with EN 60 601-1: CF