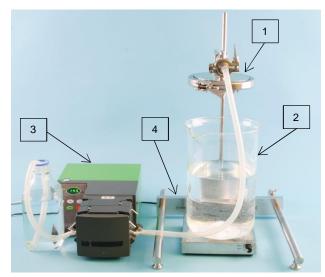


# Encapsulation Unit VARGravity2Go10, with 24 or 30 nozzles

The unit consists of a head fixed on a bar (diameter 12 mm) of a laboratory support.



- Head with 24 or 30 nozzle unit with stainless steel Luer-Lock adapters
- 2. Beaker with laboratory agitator
- 3. Pump
- 4. Laboratory support

# Laboratory support consists of:

- 1. Stainless steel base frame.
- Stainless steel bar diameter 12mm to adjust the heads height.

# Advantages of unit:

- The head can easily be opened for cleaning and inspection without a tool by means of a clamp connection.
- The nozzles are directly screwed on the head. Luer-Lock connectors are not needed anymore.
- There is an upper clamp flange with a triclamp connection for feeding your matrix.
- Lower flange can be integrated on a sterile closed system in future.
- You can directly fix the nozzle on the plate between the two flanges.

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## Material:

- Stainless steel 1.4435 (in contact with product) with ferrite content <1%</li>
- Gaskets for the nozzles PTFE
- O-Rings EPDM

For all materials which are in direct contact with product the material certificates are available (pharmaceutical production).

### Nozzle available:

The following nozzle sizes are available:

A wide range of Luer-Lock nozzles are available from OD 0.2 up to OD 1.5mm

There are also blind caps available, which can be mounted instead of a nozzle.

Customised nozzles are available to be mounted directly on the nozzle plate without the Luer-Lock adapters.

# **Design of the Unit:**

The unit is available in three versions: 24 and 30 nozzles.



Head for 30 nozzles and customised nozzles