

Encapsulation Unit VAR W10, with 24 or 30 nozzles

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



1. Head with 24 or 30 nozzle unit
2. Beaker with laboratory agitator
3. Pump
4. Laboratory support
- 5.

Laboratory support:

consists of:

1. Stainless steel base frame
2. Stainless steel bar diameter 12mm to adjust the head's 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 tri-clamp 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.

Nisco Engineering AG

Dufourstrasse 110
CH-8008 Zurich, Switzerland
Tel: +41 44 380 06 30
Fax: +41 44 380 06 31
e-mail: mailbox@nisco.ch
<http://www.nisco.ch>

Material:

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

For all material in contact with product material certificates are available for pharmaceutical production.

Nozzle available:

The following nozzle sizes are available:

Outer diameter 1.5, 2.0, 2.5, 3.0, 3.5

Other diameters are on request.

There are also blind caps available, which you can mount instead of a nozzle.

Design of the Unit:

The unit is available in three versions: 10, 24 and 30 nozzles.



Head for 30 nozzles