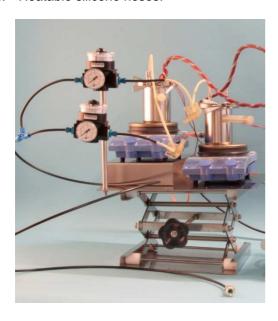
Pressurized Feeding System with Stainless Steel Vessel – Heated

Applicable for VARD2Go, VARJ30

The heated pressurised feeding system consists of:

- 1. Pressure reducing station;
- 2. Stainless steel vessel (350ml, 2L and 5L);
- 3. IKA Magnetic stirrer; and
- 4. Heatable silicone hoses.



1. Pressure reducing station see flyer *Pressure Reducing Station with Manometer* 3.0barg.

Nisco's specifications:

0.05-3.0barg A-01065 Stainless steel addition

tanks

2. Stainless steel vessel

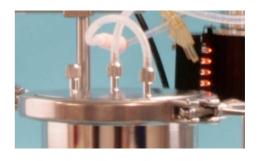
- Material: 1.4435 (equivalent 316L).
- Cover Clamp with EPDM O-Ring.
- 350ml vessel with female Luer-Lock connectors.
- 2 [L] and 5 [L] with 3 mm hose and, optional, Leuer-Lock adapter connectors
- Connection Feed Tip Tube with hose connector.
- Connection air hose connector.
- Nozzle for Pt-100/Pt-1000 sensor (option heated for version).
- Handle (option for heated version).



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The stainless steel vessel clamp cover with connections is shown at the picture above.

3. IKA RET basic Magnetic Stirrer for more details see flyer *IKA Agitator RET control*



4. Heatable transfer hoses



- For the supply of the matrix, a heatable hose is used.
- The material in contact with the product is silicone.
- The silicone core is a standard silicone hose and can be exchanged.
- The electrical heating is 24V/8W.
- The preheating time before a batch approx. 10 minutes.