# **Suction Attachments**



➤ Smooth streamline body design

➤ Integral positive pressure shut-off valve for venturi suction systems

- ➤ Optional pressure gauge
- ➤ Range of optional accessories available
- ➤ Replaceable filter
- Laser etched serial number for traceability and asset control
- ➤ CE certified and labelled

The suction attachments are used as an ON/OFF control valve flow for surgical and medical suction procedures. It enables a user to drain substances out of the patient's body during surgical procedures.

The suction attachment is connected to a vacuum source on the wall using the handwheel inlet. A length of suction tubing is used to connect a collection jar system to the suction attachment. The collection jar system should incorporate an anti-overflow device and filter.

The suction attachment transfers the pipeline suction pressure to the patient. If the level of suction pressure being applied needs to be controlled then a suction/vacuum regulator must be used. Refer to the RVTM3 vacuum regulator information sheet.

#### Specifications:

Inlet Pressure: 0 to - 100 kPa (0 to - 760mm Hg)

Inlet Fitting: Vacuum/Suction sleeve indexed

handwheel as per AS2896/ AS2902

Outlet Fitting: Taper nozzle to suit 6 - 9mm suction tubing

**Weight:** 0.28 kg (G2038 model)

Dimensions: 120x70x50mm (G2038 model)

#### Materials:

**Body:** Nitrile Plated Brass

Nozzle: Polycarbonate

Filter: Bronze
Seals: Nitrile

#### ORDERING INFORMATION

Model	Descriptions
G2036	For wall outlet connection, ON/OFF valve, gauge, standard filter
G2038	For wall outlet connection, ON/OFF valve, no gauge, standard filter
G2036CJ	For wall outlet connection, ON/OFF valve, gauge, 500 ml collection jar
G2038CJ	For wall outlet connection, ON/OFF valve, no gauge, 500 ml collection jar
G2036SJ	For wall outlet connection, ON/OFF valve, gauge, 100 ml safety jar
G2038SJ	For wall outlet connection, ON/OFF valve, no gauge, 100 ml safety jar
G2036MF	For wall outlet connection, ON/OFF valve, gauge, moisture sensing filter
G2038MF	For wall outlet connection, ON/OFF valve, no gauge, moisture sensing filter





# **Pressure Gauge:**

The suction attachment is available with or without a pressure gauge, or a model without a gauge can be easily upgraded to include a pressure gauge. The dial face has both "kPa" and "mmHg" units of measure.

**Part No**G2055 Spare vacuum gauge -100kPa

### 500 ml Collection Jar:

A 500 ml collection jar can be fitted directly to the bottom of the suction attachment. To fit the collection jar, the bronze filter and suction nozzle need to be removed and a thread adaptor fitted to the suction attachment. The collection jar includes a mechanical anti-overflow valve and a replaceable antibacterial paper filter.

### Part No.

11733 500ml Collection JarG1929 Adaptor Collection Jar

11818 Antibacterial Paper Filters (Box of 100)





### 100 ml Safety Jar:

A 100 ml safety jar can be fitted directly to the bottom of the suction attachment. The safety jar includes a mechanical anti-overflow valve and a replaceable antibacterial plastic filter in an easy to change housing. This is for systems where the existing collection jar system does not have these features.

### Part No.

17664 100ml Safety JarG1929 Adaptor Collection Jar

11813 Antibacterial Plastic Filters (Tube of 10)



## **Moisture Sensing Filter:**

As an alternative to the standard bronze filter, a moisture sensing polyethylene filter is available. This filter changes colour from white to blue when subjected to moisture, clearly indicating that it requires replacing. This filter is used with a clear plastic nozzle to ensure maximum visibility.

#### Part No.

SKH3000 Clear Suction Nozzle SF2000 Colour Changing Filter





# **Silicone Suction Tubing**

Clear silicone suction tubing with an inside diameter of 7mm and an outside diameter of 13mm is available (minimum 1m length, maximum 25m roll). The tubing is autoclavable.

### Part No.

16916 Clear Silicone Suction Tubing (per metre)

### **Collection Jars:**

A range of suction collection jars is also available. There are various sizes of reuseable and disposable jars, as well as holding baskets and wall mount brackets. Refer to separate collection jar information sheet.



