

Extraction Arm

GBC Arm

Extraction for recycling stations and waste rooms

Extraction system for use at recycling stations, garbage rooms, battery rooms and other places where hazardous fumes develop.

The system extracts the hazardous fumes and provides a safe and healthy work environment for employees and visitors to the recycling station.

The GBC arm from Geovent is highly suitable for use at recycling stations where often toxic waste is being handled. The system is made of a galvanized steel arm with a gas spring and a lid in heavy duty acid proof acrylic with handle. The connection pipe in the lid is made from acid proof powder coated steel. The nozzle is connected to the duct system using a 2 m acid proof hose.

The arm is equipped with a gas spring holding the lid in the desired position.

When the arm is below level it will push the lid against the container. When it is above level it will slowly lift the lid allowing for easy access.

By default the arm is for wall mounting.

If it is desired that the arm can be moved horizontally or vertically, if the barrel or waste container is moved to a new location. A rail system can be purchased at an additional cost. (See pictures page 2). Lids can be supplied in polycarbonate on request.

Ordering table

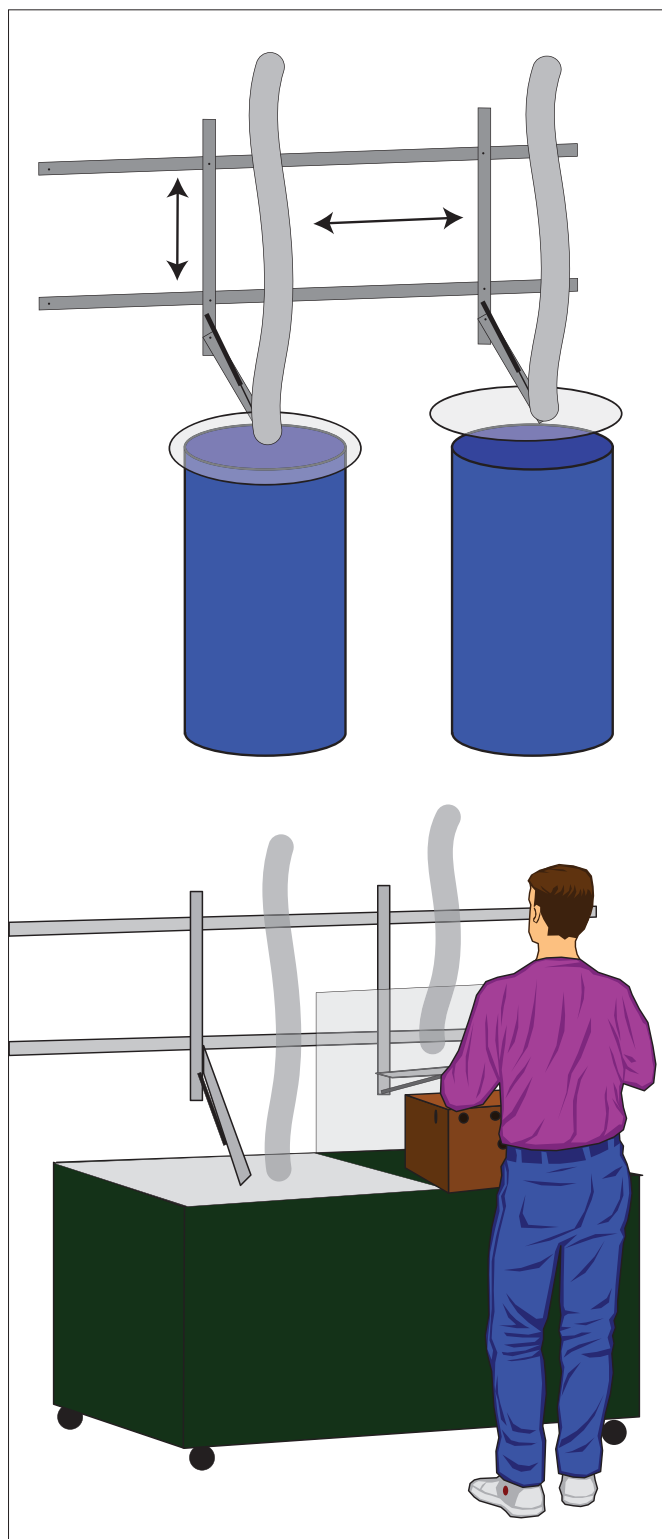
Art. No	Description
01-859	GBC Arm with ø650 mm lid in 10 mm heavy duty acid proof acrylic with handle and ø80 connection. Complete arm incl. wall bracket, 2 m hose and lid
01-860	GBC Arm with ø700 mm lid in 10 mm heavy duty acid proof acrylic with handle and ø80 connection. Complete arm incl. wall bracket, 2 m hose and lid
01-861	GBC Arm with 700x900 mm rectangular lid duty acid proof acrylic with handle and ø80 connection. A typical garbage bin is 1.300x800 mm, so 2 sets are needed per bin. Complete arm incl. wall bracket, 2 m hose and lid
01-865	Rail for horizontal and vertical positioning of GBC arm. Flexible solution if the barrel or container is relocated



GBC arm with lid in heavy duty acid proof acrylic



GBC arm with rectangular lid in heavy duty acid proof acrylic



Rail for horizontal and vertical positioning of GSC arm.



The shield in heavy duty acid proof acrylic

