

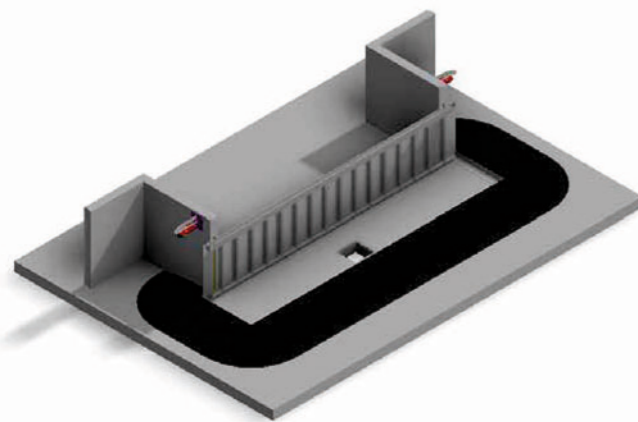


Other equipment

for your biogas plant



The ignition of the **gas torch** is set off by manual control. Its robust and simple design ensures a long service life. A deflagration pipe cover, a shut-off valve and holding cables are included.



New in our portfolio: Emergency floodgate

This emergency floodgate is operated by two electric winches. The driving motors feature an overload-shutdown function. Available in different lengths from 6 m to 10 m.



On request we also provide complete **weighing systems** and **centralized lubrication** units with our dosing solutions.



We offer **substrate heating** systems (sizes DN100 and DN150) with 4 or up to 12 units including insulation.



Also, the **feed technology** is made entirely from stainless steel and is made according to custom requests. We also cover repair jobs for your feed technology if necessary.



We would be happy to perform all the **installation and repair work** on site. We also provide **spare parts** directly.



TÜV
certified

Your partner
for stainless steel
in biogas plants!



**Maschinen GmbH
Schmidberger**

Am Sportplatz 10 · 86672 Thierhaupten-Neukirchen

www.maschinen-schmidberger.de



**Maschinen
Schmidberger GmbH**

**Special constructions
in steel and
stainless steel**

Your partner
for stainless steel
in biogas plants!

Dosing feeders for biogas plants

Feed technology

Feed augers

Special constructions

Repair service

Stainless-steel pipe installation

CNC processing

Am Sportplatz 10
86672 Thierhaupten-Neukirchen
Phone: +49 / 8276 / 589 60 40
Fax: +49 / 8276 / 589 60 50
info@maschinen-schmidberger.de
www.maschinen-schmidberger.de



Dosing feeders and feed technology



Push floor dosing feeders from 40 m³ to 120 m³. Made entirely from stainless steel, these machines offer a feed power of 50 m³/h. Weighing equipment and central lubrication are available. Can be made accessible for vehicles on request.



Inclined inserters from 3 m³ to 30 m³, entirely made from stainless steel with a feed power of 50 m³/h. Optional covers are available. These machines are equipped with a 400 mm screw conveyor as standard.



Funnel systems from 5 m³ to 30 m³. These systems are entirely made from stainless steel and offer a feed power of 50 m³/h.



New in our portfolio: The **scraper floor** is the ideal option when working with very hard-to-handle materials.



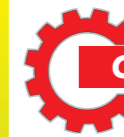
Gas processing



Our **gas processing system** includes a gas cooler with refrigeration unit and an activated carbon container for filtering the gas with the help of an upstream gas heater. All components of the gas processing system are also available individually.



We also perform **the entire stainless-steel piping installation incl. heat exchangers/ gas coolers** or activated carbon filters. In addition, we also offer DVGW-certified pressure testing.



Other equipment for your biogas plant



By installing individual components, it is also possible to equip the **barrel filling station** with several options. It can be set up as being height adjustable, can be equipped with a hand pump and, if requested, with a remote control.



Turnip shredders of 1 m to 3 m size with an adjustable shredding power between 10 t/h and 20 t/h.