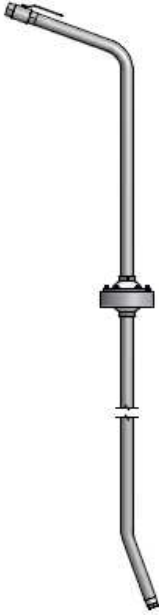


SPRAYING UNIT SU



- For attacking floating layers in fermentation vessels and foam formation without opening the gas container
- Free rotary and tilting action
- Extendable to customer specification
- Including ball valve
- Suitable for welding into manhole covers or with extra frame
- Entirely made from 1.4571 stainless steel, plastic ball joint
- Made in Austria

ENVIRONTEC'S SPRAYING UNIT

During the operation of fermentation vessels sludge islands floating on the surface of the sewage sludge or floating layers can form.

The EnvironTec spraying unit allows the build-up of floating layers to be attacked with the aim of driving the floating fragments towards the discharge mechanism without having to open the container.

Due to the ball joint design, the water jet of the spray nozzle can be freely rotated and tilted.

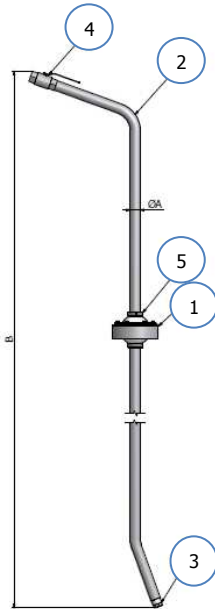
Because the work can be simultaneously monitored through the EnvironTec inspection glass, there is no need to open the reactor's gas chamber.

In addition, the spraying unit can also be used to attack the formation of foam and scum.

All metal parts are made from stainless steel and the ball joint from durable plastic material.

APPLICATIONS AND SPECIFICATIONS

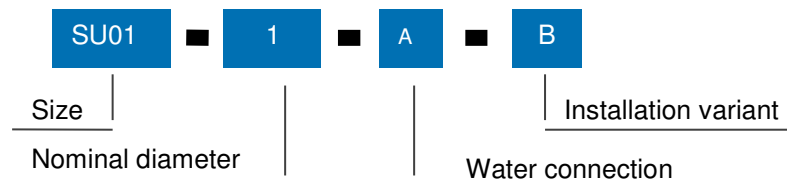
- For attacking floating sludge and foam in fermentation gas containers
- Metal parts made from stainless steel, ball joint from durable plastic material



1. Ball joint & welding frame
2. Water pipe
3. Spray nozzle
4. Ball valve
5. Pipe bracket

Model size	Diameter	Standard length
	A in inch	B in mm
SU 01	1	1500

TYPE SPECIFICATION



A G__threaded connection
GK GEKA coupling

B SZ_welding frame
F__flange connection