Food&Feed Line

SMS

Technical Data

Epoxy painted inox structure studied and tested in order to give to the instrument an excellent resistance to attacks from chemical agents

Capacious containers for the neutralization solution and for the condensate collection

Weight: 3,5 Kg (7,7 lb)

Dimension (WxHxD): 300x500x190 mm (11.8x19.7x7.5 in)

Benefits

A highly efficient neutralization, due to the optimized gas-liquid contact

Used for both basic and acid neutralization

The apparatus is safe and practical to use

Disposal of condensates, control and replacement of neutralizing solution are very simple

SMS Scrubber

The SMS Scrubber is designed to neutralize corrosive and toxic fumes that develop during oxidative mineralizations or other processes.

The system is supplied in the configuration consisting of two stages:

- condensation
- neutralization

The instrument can be supplied with a third (optional) stage, which is generally used with samples that generate high amounts of fumes during digestion (e.g. soybean). The unit has a broad range of applications, from the Kjeldahl method to neutralization with acids and bases. Thanks to the elevated surface of contact between gas and liquid, the SMS provides effective cleaning of the fumes, preventing their hazardous emission into the laboratory and environment.

The unit attains its maximum effectiveness when combined with the VELP JP recirculating water pump for fumes removal (Code F30620198).

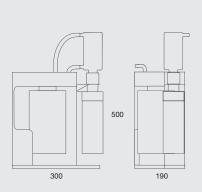
Instruments	Code No
SMS	F307C0199

Optional Accessories (for 3° stage)	Code No
Pack of 10 refill of activated carbon	A00001164
Filter for activated carbon	A00001165





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