

FlexLance

The all-rounder among the suction lances

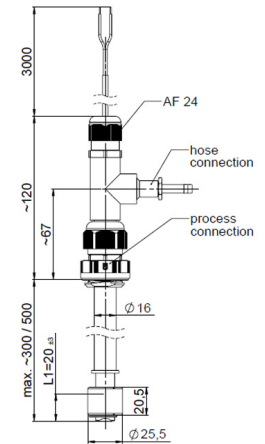
Description

The tube-in-tube system of Jacob's suction lance FlexLance guarantees a high level of sustainability, as it is space-saving and highly efficient. Due to the low suction point and the integrated suction line, there is an optimisation of the optimal consumption of the media.

The length of the FlexLance can be adjusted easily using a screw connection and can therefore be used for different containers. Optionally, the suction lance is suitable for different opening diameters in the canister, even without a lid, with an attached plug for quick assembly.

Technical Data

Variant	Flexible height adjustment
Material	PVC / Float: NBR / Prozess connection: PA6 / plug: EPDM
Process connection	self-fixing screw connection for bore $\varnothing 25,4$ mm and thickness 1-2,5 mm / Plug for $\varnothing 35$ mm up to $\varnothing 45$ mm and $\varnothing 45$ mm up to $\varnothing 55$ mm
Electrical connection	PVC-cable, length 3 m
Contacts	NO / NC
Installation length	300 mm / 500 mm
Temperature	-10 °C to +55 °C
Pressure	1 bar
Protection rate	IP64
Option	Sieve Backflow brake
Medium density	> 0,6 g/cm ³
Switching tension	42 V AC/DC
Switched current	0,25 A
Switching performance	3 VA
Hose connection Inner tube \varnothing	4 mm / 6 mm / Internal thread G1/8"



For further information please visit www.jacob-sensors.de