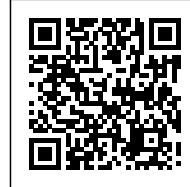




DISPENSING EQUIPMENT NEEDLE CLEANING BATH

SKU: S3-0030

6.000,00 € excl. VAT



Categories: [Dispensing systems](#), [Modules](#)

BESCHREIBUNG

The Needle Cleaning Bath cleans needles during the dispensing process by immersing them in a detergent or solvent. In order to mitigate material reactions with air the needle tip can be parked during metering pauses.

For these operations, the dispensing needle tip is immersed in a selected process liquid. The liquid is stored in a chemically resistant container within a chamber. The chamber is automatically opened and closed by a glass cover. Especially when working with liquids containing solvents, evaporation is reduced.

In the cleaning chamber, a continuous level detection of the container content is performed by an optical sensor. In case the level falls below the minimum level or an user-defined cleaning frequency is reached, the machine software issues an error message.

The cleaning time is individually adjustable via the control software.

MORE INFORMATIONS

Dimensions in mm (W x D x H)	87 x 213 x 122
Capacity container in ml	30
Voltage in V	24
Max. current in A	0.25
Communication interface	UNICAN

