MIC-WAS-100, Gravity-fed Microplate Washer





Installation diagram

10 teed the 8-channel dispenser enough gravity to dispense, buffer bottle must be placed 60 cm above plate base.

*Waste Bottle (2L) and Buffer Bottle (4L) are optional.

Applications:

• ELISA washing procedure. • 96-Well microplate washing and dispensing.

Features:

Economical

MIC-WAS-100is a manual dispenser by utilizing the force of gravity, ideal for washing immunoassays in 96-well microplate for ELISA procedure or similar applications.

Convenient operation

Unique designed plate base can accept flexible placement of 96-well microplate in flat or upward-sloping way that can reduce residues more efficient.

No cross contamination

There are 2 separate rows of tiny S.S. tubes in different length on 8-channel dispenser. The shorter row is used to distribute washing solution and the longer row is used to suck waste liquid. The 2-row design can avoid cross contamination.

Autoclavable

The main body of 8-channel dispenser is made of PTFE and its 2-row of tubes are made of SUS 304. Both have a long working life and are autoclavable.

Ordering Information

196100-01

MIC-WAS-100, gravity-fed microplate washer, complete set includes 9-channel dispenser and plate base:

196811-00 8-channel Dispenser.

196100-05 Waste Bottle (4L).

196100-06 Buffer Bottle (2L).

196100-02 Microplate plate.

Model	MIC-WAS-100
Min. height	Buffer bottle must be placed 60 cm above plate base.
8–channel dispenser dim. (mm)	137(0 x 67(W) x 33(H)
8–channel dispenser material	PTFE
Port thread	3/16 inch (5 mm)
Plate base dimension (mm)	197(Li × 148(W) × 433(H)
Plate base material	Acrylic
Dispensing tube material	51/5304

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