BioTek Select 405 LSUVS Microplate Washer

Dispense Volume: 25 to 3000 ?L/well

Rating: Not Rated Yet
Price
Sales price $7,500.00

Ask a question about this product

ManufacturerBioTek

Description

Washing protocols range from gentle cell washing to vigorous ELISA workflows. The 405 LS has a simple user interface for creation and execution of wash, dispense, aspirate, and maintenance protocols within the extensive onboard software.

Model: 405LSUVS

Specifications

Precision: <3% CV: 300 ?L/well (96-well washing); <4% CV: 80 ?L/well (384-well washing)
Plate Type: 96- and 384-well; Low profile and standard height; Solid and filter bottom (filter pore sizes 0.45 to 1.2 ?m) plates
Washing Speed: 96-wells: 300 ?L/well, 3 cycles: <30 s; 384-wells: 100 ?L/well, 3 cycles: <80 s; 384-wells: 400 ?L/well, 1 cycle: <20 s
Type: Microplate Washer
Wash Cycles: 1 to 250
Humidity: 10 to 85%, noncondensing
Includes: Automated Internal 4-Buffer Switching; Ultrasonic Advantage; 96-/384-well microplate washing
Width (Metric): 35.6 cm
Height (Metric): 25.4 cm
Depth (Metric): 43.2 cm
Voltage: 100/240 V
Bottles: Optional (4 or 10 L)

Dispense Volume: 25 to 3000 ?L/well
Residual Volume: <2 ?L/well (96- & 384-well plates); 96-tube manifold for 96 wells; 192-tube for 384 wells
Soak Time: Programmable in minutes and seconds, up to 60 min.
Weight (Metric): With internal buffer switching - 16.5 kg; Without - 13.5 kg
Flow Rate: High to Low Flow; Optimized rates for cell assays
Frequency: 50/60 Hz
Increments: 1 ?L

Comes with our 90-day warranty.

Biotech Equipment Sales, Inc.: based in South San Francisco, the Biotech capital of the world, since 2009. We are dedicated to bringing high-quality pre-owned laboratory instrumentation to our scientific community.

Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax
sales@biotechequipmentsales.com