

DRW-310 CE

Microplate Washer



DESIGN BY
DIA TEK

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Main Features

- ◆ Large LCD display, menu designed for convenient use
- ◆ Whole plate washing or single strip washing
- ◆ 12-way and 8-way manifold included
- ◆ Low residual volume by two pipettes
- ◆ Complete bottom washing
- ◆ Shaking and dipping function
- ◆ Automatic monitoring of vacuum and pressure ,automatic rinse cycle
- ◆ Flat, V-bottom or U-bottom plate and strips washing
- ◆ Large memory to store up to 120 user programmed wash protocols
- ◆ Emergency stop available and liquid warning



Technical Specification

Input	8 key membrane keyboard
Display	High brightness LCD display screen
Manifold	8 pins and 12 pins
Wash mode	Strip mode and plate mode
Wash strips	1~12 adjustable
Applicable well	Flat, V-bottom or U-bottom
Wash time	0~99 times adjustable
Soak time	0~3600s adjustable
Shake time	0~600s adjustable
Residual volume	≤1μL/well
Liquid volume	50~3000ul/well
Sip time	0.1~9.9s
Storage capacity	More than 120 user defined wash board procedures
Power supply	100~240V, 50~60Hz
Dimensions	448(L)×382(W)×163(H)mm
Net weight	8kg
Operating environment	Temperature 5℃~40℃,Max humidity80%

