

SDKP Workstation for Pipette Calibration

Complex and professional pipette calibration workstation.









Cabinet with a container for liquid, connected to a beaker on the table top



The ambient conditions sensor and a beaker for used water

Features

SDKP

Optimization of Pipette Calibration

The SDKP is a complex weighing workstation facilitating pipette calibration. The workstation is equipped with a computer with software, ambient condition sensors, pipettes and other facilities enabling fast and convenient operation.

Anti-Vibration Construction

Stone slab, embedded in the table top, supported on a stainless steel construction, enables stabilization of the ground. This results with increased measurement accuracy and repeatability of the weighing result.

Base Surface Temperature

The granite top facilitates stable temperature of the base surface guaranteeing the highest measurement accuracy and repeatability of weighing results.

Pipette Software

The software is designed to determine errors of pipette (dispenser) volume measurements in accordance with ISO 8655. It enables calibration of fixed (single-channel) and adjustable volume (1, 8, 12-channel) pipettes. Pipette software uses database storing information on RADWAG pipettes.

Compatible with

- MYA 4Y.P microbalances
- XA 4Y.M.A.P microbalances
- MYA 4Y microbalances + MY11 adapter

- XA 4Y.M.A PLUS microbalance + XA11 adapter
- XA 4Y.A PLUS analytical balances + XA17 or XA100 adapter

Set Content

- calibration table
- anti-vibration table
- temperature, humidity and pressure probes
- water temperature probe
- sink for used liquid
- container for used liquid

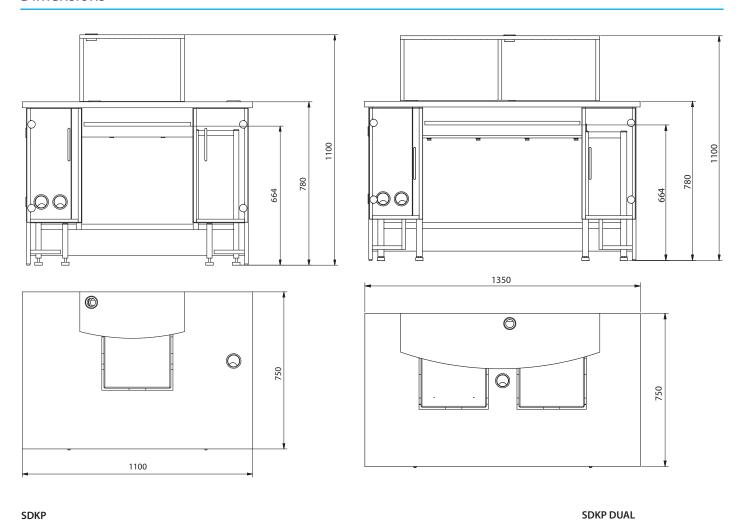
- LCD monitor
- PC
- aspirator for excess water
- PIPETTES Radwag software
- keyboard and mouse
- armrests

Page 1 of 2 | Date: 02.03.2021 www.radwag.com

Technical Specifications

	SDKP	SDKP DUAL
Length	1100 mm	1350 mm
Width	750 mm	750 mm
Height	1100 mm	1100 mm
Model	construction: powder coated steel top: HPL boardstabilizing plate: granite stone slab	construction: powder coated steel top: HPL boardstabilizing plate: granite stone slab
Net/gross weight	150 / 182 kg	170 / 202 kg
Packaging dimensions	820 x 1160 x 890 mm + pallet	820 x 1410 x 1000 mm + pallet

Dimensions



Page 2 of 2 | Date: 02.03.2021 www.radwag.com