

Quintix[®]

Convenient Weighing

Features and Benefits

- Convenient and intuitive operating design with integrated application programs
- GLP | GMP-compliant printout
- Fully automatic isoCAL self-adjustment functionality
- Chemically resistant housing
- Wide range of models available



Quintix® Technical Specifications



Model	Weighing capacity	Readability	Repeatability	Linearity	Typical stabilization time	Pan size diameter	Weighing chamber height	Dimensions, D x W x H	Available in version verified as legal for trade
	g	mg	mg	mg	s	mm	mm	mm	
224	220	0.1	0.1	0.2	2	Ø 90	209	360×316×320	✓
124	120	0.1	0.1	0.2	2	Ø 90	209	360×316×320	✓
64	60	0.1	0.1	0.2	2	Ø 90	209	360×316×320	✓
613	610	1	1	2	1	Ø 120	209	360×316×320	✓
513	510	1	1	2	1	Ø 120	209	360×316×320	✓
313	310	1	1	2	1	Ø 120	209	360×316×320	✓
213	210	1	1	2	1	Ø 120	209	360×316×320	✓
6102	6,100	10	10	20	1	Ø 180	–	360×216×95	✓
5102	5,100	10	10	20	1	Ø 180	–	360×216×95	✓
3102	3,100	10	10	20	1	Ø 180	–	360×216×95	✓
2102	2,100	10	10	30	1.5	Ø 180	–	360×216×95	✓
1102	1,100	10	10	30	1.5	Ø 180	–	360×216×95	✓
612	610	10	10	30	1.5	Ø 180	–	360×216×95	✓
412	410	10	10	30	1.5	Ø 180	–	360×216×95	–
6101	6,100	100	100	300	1.5	Ø 180	–	360×216×95	✓
5101	5,100	100	100	300	1.5	Ø 180	–	360×216×95	✓
2101	2,100	100	100	300	1.5	Ø 180	–	360×216×95	–
6100	6,100	1,000	500	1,000	1.5	Ø 180	–	360×216×95	✓
5100	5,100	1,000	500	1,000	1.5	Ø 180	–	360×216×95	✓

Interface

Mini USB port

- Automatic recognition of Sartorius printer models YDP30 and YDP40
- Direct data transfer to Microsoft® application programs
- Programmable interval for data output
- Choice of SBI, xBPI, table format or text format data transfer protocols

Housing

Chemically resistant finish of the housing for easy cleaning

Calibration | Adjustment

isoCAL: fully automatic temperature- and time-controlled internal adjustment

Built-in application programs

Special lab applications such as Mixing, Components, Statistics and Conversion. Standard lab applications such as Weighing, Density, Percentage, Checkweighing, Peak Hold, Counting and Unstable Conditions

Accessories



YDP30, GLP | GMP premium printer



YDP40, standard laboratory printer



YDK03, density kit for balances with a readability of 0.1 mg | 1 mg



YDK04, density kit for balances with a readability of 10 mg



YRB11Z, battery pack for standard lab balances

For more information, please see the Sartorius catalogue and price list or visit our website.

Your Contact



www.sartorius.com/quintix

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