

Quintix®

Model		612-1x¹⁾	5101-1x¹⁾	5100-1x¹⁾
Accuracy class		Ⓔ	Ⓔ	Ⓔ
Type ²⁾		SQP-D	SQP-E	SQP-E
Max	g	610	5,100	5,100
Scale interval d	g	0.01	0.1	1
Verification scale interval e	g	0.1	1	1
Min	g	0.5	5	50
Tare (subtractive)		≤ 100% of the max. weighing capacity		
Typical stabilization time	s	2	2	2
isoCAL:				
- Temperature change	K	2	2	2
- Time interval	h	6	6	6
Display result (depending on the set filter level)	s	0.1/0.2	0.1/0.2	0.1/0.2
Weighing pan size	mm	∅ 180	∅ 180	∅ 180
Net weight, approx.	kg	4.7	4.7	4.7

Practum®

Model		224-1x¹⁾	124-1x¹⁾	313-1x¹⁾	213-1x¹⁾	2102-1x¹⁾	1102-1x¹⁾	612-1x¹⁾	5101-1x¹⁾	5100-1x¹⁾	
Accuracy class		Ⓘ	Ⓘ	Ⓔ	Ⓔ	Ⓔ	Ⓔ	Ⓔ	Ⓔ	Ⓔ	
Type ²⁾		SQP-A	SQP-A	SQP-B	SQP-B	SQP-D	SQP-D	SQP-D	SQP-E	SQP-E	
Max	g	220	120	310	210	2100	1100	610	5.100	5.100	
Scale interval d	mg	0.1	0.1	1	1	10	10	10	100	1.000	
Verification scale interval e	mg	1	1	10	10	100	100	100	1.000	1.000	
Min	mg	10	10	20	20	500	500	500	5.000	50.000	
Tare (subtractive)		≤ 100% of the max. weighing capacity									
Typical stabilization time	s	4	4	3	3	3	3	3	3	3	
Weighing pan size	mm	∅ 90	∅ 90	∅ 120	∅ 120	∅ 180	∅ 180	∅ 180	∅ 180	∅ 180	
Weighing chamber height	mm	209	209	209	209	-	-	-	-	-	
Net weight, approx.	kg	4.5	4.5	4.9	4.9	3.1	3.1	3.1	3.1	3.1	

1) Possible terms for country-specific models:

- x = CEU: x = CEU: Verified balances with EC Type Approval Certificate D12-09-014 (for EU except France, Italy, and Switzerland)
- x = CFR: Verified balances with EC Type Approval Certificate D12-09-014 for France only
- x = CIT: Verified balances with EC Type Approval Certificate D12-09-014 for Italy only
- x = CCH: Verified balances with EC Type Approval Certificate D12-09-014 for Switzerland only
- x = NUS: NTEP Certificate for USA
- x = CN: CMC Type Approval Certificate for China
- x = OJP: Balance with Type Approval Certificate for Japan
- x = OBR: Balance with Type Approval Certificate for Brazil
- x = OAR: Balance with Type Approval Certificate for Argentina
- x = OKR: Balance with Type Approval Certificate for South Korea
- x = ORU: Balance with Type Approval Certificate for Russia
- x = OIN: Balance with Type Approval Certificate for India
- x = OCA: Balance with Type Approval Certificate for Canada

2) All models with "...CN": type "SQP"