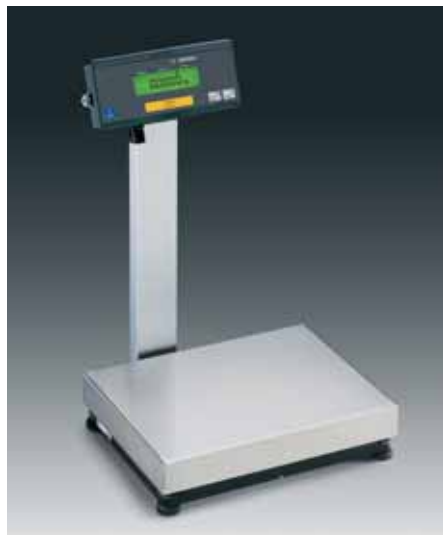


## Sartorius QA and QC scales



QA model



QC model

### **SPEED UP technology for super-fast, reliable results!**

At an unequalled pace of productivity! Sartorius Q series industrial scales feature advanced technical standards. For quality in your work – and easy operation. Rugged, dependable, user-friendly.

### **Powerful technology is worth even more if it is easy to use and fast.**

While the QA scale is built for simple weighing tasks, the QC provides integrated applications for additional support. The entire display unit has been designed so that every program is easy to start. Even the inexperienced user will have no trouble obtaining error-free results right away. The display unit has a row of blue color-coded keys for controlling the scale's basic functions. Located above this row are keys for totalizing, checkweighing and taring. Moreover, you can store values in up to 25 product memories and enter customized designations for your printouts.

Rounding off the display unit's ergonomic keypad are numeric keys that enable you to assign and recall product memory data and tare values or IDs for your printouts. And since not everyone weighs, counts, checkweighs or totalizes the same thing in the same manner, the particular keys that are "unimportant" to you can be covered by keypad overlays that highlight the "important" keys or even block certain keys to prevent operating errors.

### **Everything at a glance.**

Just turn on the power, and the scale will guide you throughout the entire operation. A message will prompt you, whenever necessary, for example, when you need to set the tolerance limits. Symbols keep you informed as to which application program is selected at any given moment. That way, every operator will always know what is going on, no matter how frequently your work shifts change. The scale's backlit, high-contrast display provides clear readouts even in dimly lit aisles and production areas.

### **High resolution, high reading accuracy.**

The QC's high internal resolution makes the scale more efficient than ever before and eliminates the uncertainty of rounding errors. As a result, the QC helps assure the high quality of your products.

### **Built as strong as an ox.**

Q series scales are built as "strong as an ox" to stand up to tough punishment in industrial environments. The scales feature IP65 protection. Jolts, vibration and overload won't affect them.

The Sartorius QC is the right decision if you want to

	QA	QC
- weigh	✓	✓
- count		✓
- checkweigh		✓
- formulate or weigh recipes		✓
- fill		✓
- totalize		✓
- toggle units	✓	✓
- print or	✓	✓
- store data		✓

**QA models and accessories for the optimal weighing solution.**

- High-resolution weighing technology
- SPEED UP technology
- Key for toggling between weight units
- Industrial-grade IP65 protection (dust-tight and washdown-resistant)
- Scale models with weighing ranges covering 7.5 kg/0.1 g to 150 kg/2 g
- RS-232 data interface

Model	Weighing capacity kg	Readability g	Repeatability g	Verification scale interval g	Type of protection (against dust & water)	Load plate size (W×D×H) mm
<b>QA models</b>						
Aluminum epoxy-painted base, stainless steel load plate, base-mounted display; column for raised display mounting included with the equipment supplied						
QA7DCE-S	7.5	0.1	0.2		IP65	320×240×87
QA15DCE-S	15	0.2	0.4		IP65	320×240×87
QA35EDE-S	35	0.5	1		IP65	400×300×90
QA65EDE-S	65	1	2		IP65	400×300×90
Galvanized steel base, stainless steel load plate, display with display holder included (2.5 m cable)						
QA60FEG-S	60	1	2		IP65	500×400×96
QA150FEG-S	150	2	4		IP65	500×400×96
<b>QC models</b>						
Aluminum epoxy-painted base, stainless steel load plate, base-mounted display; column for raised display mounting included with the equipment supplied						
QC7DCE-S	7.5	0.1	0.2		IP65	320×240×87
QC7DCE-LOCE	7.5	2		2	IP65	320×240×87
QC15DCE-S	15	0.2	0.4		IP65	320×240×87
QC15DCE-LOCE	15	5		5	IP65	320×240×87
QC35EDE-S	35	0.5	1		IP65	400×300×90
QC35EDE-LOCE	35	10		10	IP65	400×300×90
QC65EDE-S	65	1	2		IP65	400×300×90
QC65EDE-LOCE	65	20		20	IP65	400×300×90
Galvanized steel base, stainless steel load plate, display with display holder included (2.5 m cable)						
QC60FEG-S	60	1	2		IP65	500×400×96
QC60FEG-LOCE	60	20		20	IP65	500×400×96
QC150FEG-S	150	2	4		IP65	500×400×96
QC150FEG-LOCE	150	50		50	IP65	500×400×96
<b>All models</b>						
Built-in data interface:			RS-232 C-S/V24-V28, RS-423/V10			
Power requirements, line voltage, V≈:			230 or 115 via AC adapter, -20%...+15%			
Frequency, Hz:			48-63			
Power consumption, VA:			10 average			

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