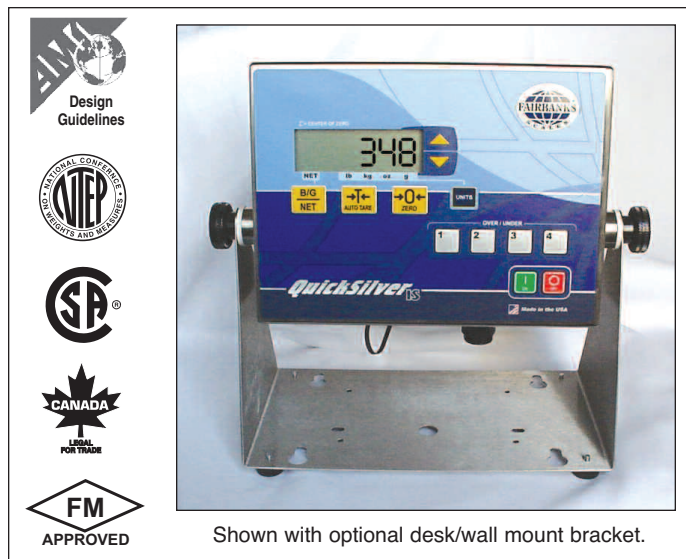


FAIRBANKS®

QUICKSILVER INTRINSICALLY SAFE INSTRUMENT



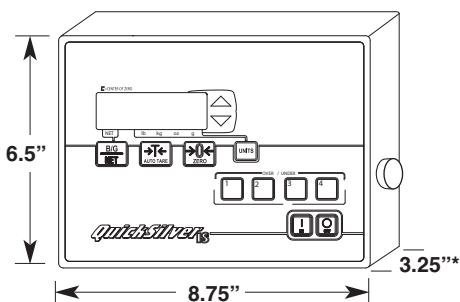
Shown with optional desk/wall mount bracket.

Fairbanks' versatile battery operated, intrinsically safe instrument, the QuickSilver IS, has Factory Mutual approval for use in Division 2 hazardous area classifications, eliminating the need for bulky and cumbersome explosion-proof enclosures.

FEATURES

- Ideal for general weighing, checkweighing, filling, manual batching and grading — or applications where reliable AC power is unavailable.
- Removable, extended life battery pack provides up to 65 hours of continuous operation; 250 hours achieved by using Sleep Mode function.
- Type 304 stainless steel construction, NEMA 4X enclosure.
- Easy to view display and simple to use function keys.

DIMENSIONS



* Depth with battery holster is 4.75"

SPECIFICATIONS

- Display 0.75" six digit, liquid crystal display
- Filtering 4 levels for vibration suppression
- A/D Conversion 8 per second
- Controls Auto Tare; $\frac{B}{G}$ / \frac{NET} (Gross/Net); Units; Zero; On; Off; Over/Under with 4 preset checkweigh ranges
- Units lb, kg, oz, gm, front panel selectable
- Zero Programmable \pm 2% or 100% of scale capacity
- Auto Zero Tracking Off; 0.6, 1 or 3 divisions selectable
- Filtering 4 levels of vibration suppression
- Load cell One 350 ohm or four 1000 ohm
- Center of Zero Indication Active when scale is within 0.25 divisions of zero
- Power Requirement 7 volt rechargeable nicad battery pack (removable, 65 hours continuous use, 250 hours in Sleep Mode)
- Approvals NTEP CC #92-050, MC #AM-5110, CSA, FM approved for Classes I, II & III, Division 2, Groups A, B, C, D, F & G

CAPACITIES & GRADUATION SIZES

Capacity	Commercial Division Size		Non-Commercial Division Size	
	Lbs	Kg	Lbs	Kg
2 lbs	N/A	N/A	2 x 0.0005	0.970 x 0.0002
6 lbs	6 x 0.002	2.72 x 0.001	6 x 0.001	2.72 x 0.0005
10 lbs	10 x 0.002	4.54 x 0.001	10 x 0.001	4.54 x 0.0005
12 lbs	12 x 0.005	5.44 x 0.002	12 x 0.002	5.44 x 0.001
24 lbs	24 x 0.01	10.89 x 0.005	24 x 0.005	10.89 x 0.002
25 lbs	25 x 0.005	11.3 x 0.002	25 x 0.002	11.3 x 0.001
30 lbs	30 x 0.01	13.62 x 0.005	30 x 0.005	13.62 x 0.002
40 lbs	40 x 0.01	18.14 x 0.005	40 x 0.005	18.14 x 0.002
50 lbs	50 x 0.01	22.7 x 0.005	50 x 0.005	22.7 x 0.002
60 lbs	60 x 0.02	27.22 x 0.01	60 x 0.01	27.22 x 0.005
100 lbs	100 x 0.02	45.4 x 0.01	100 x 0.01	45.4 x 0.005
150 lbs	150 x 0.05	68 x 0.02	150 x 0.02	68 x 0.01
200 lbs	200 x 0.05	90.7 x 0.02	200 x 0.02	90.7 x 0.01
250 lbs	250 x 0.05	113 x 0.02	250 x 0.02	113 x 0.01
300 lbs	300 x 0.1	136 x 0.05	300 x 0.05	136 x 0.02
500 lbs	500 x 0.1	227 x 0.05	500 x 0.05	227 x 0.02
1000 lbs	1000 x 0.2	454 x 0.1	1000 x 0.1	454 x 0.05

Notes: Matrix defaults to Fairbanks Sanitary Bench Scale Platforms specifications. If using a different platform, consult specification for that product. Kilogram capacities listed above are converted from pounds.

Service & Installation manuals:

Fairbanks Scales' intrinsically safe equipment requires special attention to the service and installation manuals. Serious damage could occur if guidelines are not followed.

QuickFacts™

Models and specifications subject to change without notice.
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www.Fairbanks.com

Call toll-free for the Fairbanks representative nearest you:
(800) 451-4107