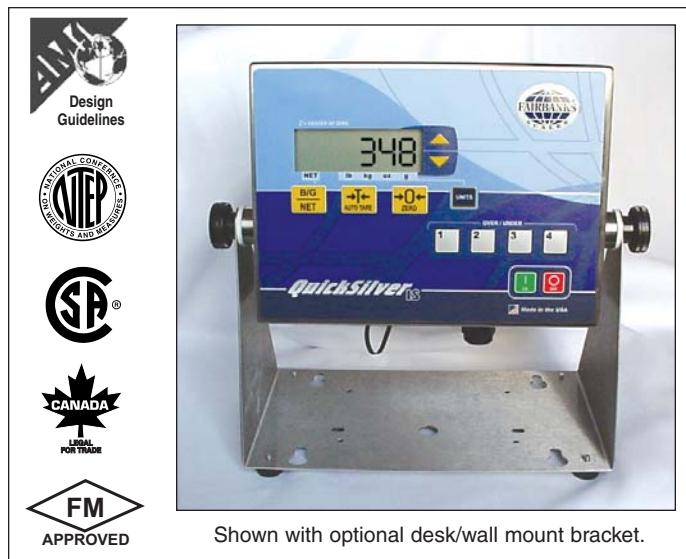


FAIRBANKS®

QUICKSILVER INTRINSICALLY SAFE INSTRUMENT



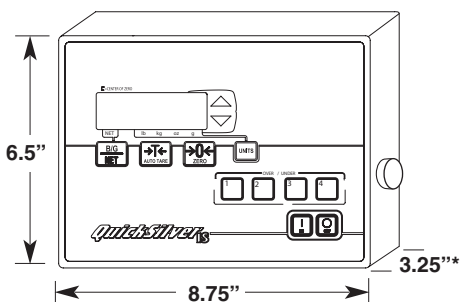
Shown with optional desk/wall mount bracket.

Fairbanks' versatile battery operated, intrinsically safe instrument. The QuickSilver IS has Factory Mutual and CSA approval for use in all hazardous area classifications, so there's no 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 Requirements	7 volt rechargeable nicad battery pack (removable, 65 hours continuous use, 250 hours in Sleep Mode); or direct power supply (not rated for group A or B)
Approvals	NTEP CC #92-050A1; CSA; MC #AM-5110; Factory Mutual

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