








## SCALES GUIDE

### COUNTING SCALES

						
		Uline Easy Count	Uline Economy	Uline Industrial	Uline Deluxe	Ohaus Ranger® Count 3000
Overview	Capacity	3,000 g, 6 - 60 lbs.	12 - 60 lbs.	6 - 65 lbs.	11 - 110 lbs.	30 - 60 lbs.
	Accuracy	.1 g, .0002 - .002 lb.	.0005 - .002 lb.	.0005 - .005 lb.	.0001 - .002 lb.	.001 - .002 lb.
	Weighing Units	LB, OZ, KG, G	LB, KG	LB, KG	LB, OZ, KG, G	LB, OZ, KG, G, LB:OZ
	Platform Size	11.5 x 9"	13 x 9.5"	11.5 x 8.5"	14.5 x 9.5"	11.8 x 8.9"
	Stores Number of Items	Does not store	Does not store	10	255	30
	Max Internal Counting Resolution	600,000	150,000	600,000	600,000	1,500,000
	Measurement Canada Approved					✓
	Computer Connectivity				RS232	RS232
Application Modes	Weighing	✓	✓	✓	✓	✓
	Parts Counting	✓	✓	✓	✓	✓
	Check Weighing	✓		✓	✓	✓
	Check Counting		✓	✓	✓	✓
	Percent Weighing	✓				
	Accumulation	✓	✓	✓	✓	✓
Display	Number of Screens	1	3	3	1	3
	Type	LCD with white LED backlight	LCD with green LED backlight	LCD with green LED backlight	LCD with white LED backlight	LCD with multicolored LED backlight (Default: white)
Power	Battery Type/Life	6V/4Ah/ up to 70 hours	6V/4Ah/ up to 60 hours	6V/4Ah/ up to 70 hours	6V/4Ah/ up to 70 hours	6V/4.5Ah/ up to 210 hours
	Rechargeable Battery	✓	✓	✓	✓	✓
Features		<ul style="list-style-type: none"> <li>Simple one-touch weight/count functions</li> </ul>	<ul style="list-style-type: none"> <li>Automatic tare and zero tracking</li> <li>Auto shutoff</li> </ul>	<ul style="list-style-type: none"> <li>Overload protection</li> <li>Auto shutoff</li> </ul>	<ul style="list-style-type: none"> <li>Ultra-sensitive aluminum alloy load cell</li> <li>Auto shutoff</li> </ul>	<ul style="list-style-type: none"> <li>Overload protection</li> <li>Integrated carrying handle</li> </ul>

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SHIPPING AND  
WEIGHING SCALES

		 Uline Platform Dial	 Uline Utility	 Dymo® Postal	 Rubbermaid® Digital	 Mettler-Toledo™ Parcel
Overview	Capacity	70 - 100 lbs. / 45 kg	100 - 250 lbs.	25 lbs.	150 - 400 lbs.	150 lbs.
	Accuracy	4 oz. / 100 g	1 lb.	0.1 oz. - 2 g	0.2 - 0.5 lb.	0.05 lb.
	Weighing Units	LB, OZ, KG, G	LB	LB, OZ, KG, G	LB, KG	LB, KG
	Platform Size	10.25 x 10.25" - 13 x 13"	13 x 10.25"	8 x 8"	12 x 12.5"	12 x 14"
	Platform Material	Chrome	18-Gauge Steel	ABS (Plastic)	Nonslip Steel	Stainless Steel
	Measurement Canada Approved					✓
	Computer Connectivity			USB		RS232 and USB
Application Modes	Weighing	✓	✓	✓	✓	✓
	Memory Lock		✓			
	Tare			✓	✓	✓
	Hold		✓	✓	✓	✓
	Count					✓
	Label Offset					✓
	Differential Weighing					✓
	Product Verification					✓
	Show Price					✓
Display	Type	Dial	Dial	LCD	LCD	LCD
Power	Battery Type	Mechanical	Mechanical	3 AAA Batteries (Not included)	9V Battery (Not included)	
	AC Adapter				✓	✓
	Other – USB			✓		
Features		<ul style="list-style-type: none"> <li>• Plastic cover over face</li> </ul>	<ul style="list-style-type: none"> <li>• Nonslip platform</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Dymo Stamps software compatible</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• 9 ft. indicator cord</li> <li>• Indicator can be wall mounted</li> </ul>	<ul style="list-style-type: none"> <li>• Optional Roller Ball Top accessory</li> <li>• UPS and FedEx® software compatible</li> <li>• GeoCal™ automatic calibration</li> </ul>

**PLATFORM SCALES**









		 Uline Industrial	 Uline Deluxe	 Uline Premium	 Uline Washdown	 Uline Extreme Washdown	 Ohaus Defender® 3000	 Ohaus Defender® 5000	 Ohaus Ranger® 7000
Overview	Capacity	150 - 330 lbs.	660 - 1,320 lbs.	150 - 660 lbs.	100 - 200 lbs.	100 - 200 lbs.	150 - 300 lbs.	100 - 500 lbs.	6 - 150 lbs.
	Accuracy	0.01 - 0.1 lb.	0.1 - 0.2 lb.	0.01 - 0.05 lb.	0.02 - 0.05 lb.	0.02 - 0.05 lb.	0.02 - 0.05 lb.	0.005 - 0.02 lb.	0.0001 - 0.002 lb.
	Weighing Units	LB, KG	LB, KG	LB, KG	LB, OZ, KG	LB, KG	LB, OZ, KG, G, LB:OZ	LB, OZ, KG, G, LB:OZ	LB, OZ, KG, G, LB:OZ
	Platform Size	14.5 x 20"	18 x 23"	18 x 23"	16 x 20"	16 x 20"	16 x 21"	18 x 18" - 24 x 24"	11 x 11" - 14.75 x 12.25"
	Platform Material	• 430 Stainless Steel Top • Aluminum Die Cast Box Base	• 304 Stainless Steel Top • Aluminum Die Cast Base	• 304 Stainless Steel Top • Aluminum Die Cast Base	• 304 Stainless Steel Top • 304 Stainless Steel Base	• 304 Stainless Steel Top • 304 Stainless Steel Base	• 304 Stainless Steel Top • Powder-Coated Steel Base	• 304 Stainless Steel Top • Powder-Coated Steel Base	• 304 Stainless Steel Top • Aluminum Die Cast Base
	Overload Protection	150%	150%	150%	150%	150%	150%	150%	150%
	IP Rating			IP68	IP67	IP69			IP54
	Measurement Canada Approved						✓	✓	✓
	Computer Connectivity			RS232	RS232	RS232	RS232	RS232	RS232 and USB
Application Modes	Weighing	✓	✓	✓	✓	✓	✓	✓	with Statistics
	Counting	✓	✓	✓	✓	✓	✓	with Optimized APW	✓
	Check Weighing	✓	✓	✓	✓	✓	✓	✓	✓
	Dynamic Weighing				✓			✓	✓
	Percent Weighing							✓	✓
	Differential Weighing								✓
	Density Weighing								✓
	Weight Hold	✓	✓	✓		✓		✓	✓
	Totalization	✓	✓	✓	✓	✓	✓	✓	✓
	Filling							✓	✓
	Formulation								✓
	Sieve Analysis								✓

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**PLATFORM SCALES**

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		<b>Uline Industrial</b>	<b>Uline Deluxe</b>	<b>Uline Premium</b>	<b>Uline Washdown</b>	<b>Uline Extreme Washdown</b>	<b>Ohaus Defender® 3000</b>	<b>Ohaus Defender® 5000</b>	<b>Ohaus Ranger® 7000</b>
<b>Display</b>	<b>Type</b>	LCD with green LED backlight	LCD with green LED backlight	LCD with multicolored LED backlight (Default: white)	LCD with white LED backlight	LCD with multicolored LED backlight (Default: white)	LCD with multicolored LED backlight	LCD with white LED backlight	Graphic LCD
	<b>Display Size</b>	5 x 1.5"	5 x 1.5"	6.9 x 2.8"	6.5 x 2.5"	6.9 x 2.8"	6.375 x 2"	5 x 1.75"	4.3 x 2.75"
	<b>Digit Height</b>	1.1"	1.1"	2.2"	2"	2.2"	1.8"	0.75"	0.75"
	<b>Indicator Material</b>	Plastic (ABS)	Plastic (ABS)	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel	Plastic (ABS)	Plastic (ABS)	Plastic (ABS)
<b>Power</b>	<b>Battery Type/ Life</b>	6V/4Ah Rechargeable Battery or 6 D Batteries (Not included)/up to 450 hours	6V/4Ah Rechargeable Battery/up to 140 hours	6V/4Ah Rechargeable Battery/up to 130 hours	6V/4Ah Rechargeable Battery/up to 70 hours	6V/4Ah Rechargeable Battery/up to 125 hours	6 C Batteries (Not included)/ up to 360 hours	Optional Rechargeable Battery/up to 21 hours	
	<b>Rechargeable Battery</b>	✓	✓	✓	✓	✓			
	<b>AC Adapter</b>	✓	✓	✓	✓	✓			
	<b>Other – Power Cord</b>						✓	✓	✓

**COMPACT  
BENCH SCALES**







							
		Ohaus Compass™ CX	Uline Balance	Ohaus Scout® Balance	Ohaus Scout® Jewelry	Ohaus Adventurer® Balance	Ohaus Explorer®
Overview	Capacity	220 - 5,200 g	220 - 2,200 g	120 - 8,200 g	620 - 1,500 g	420 - 8,200 g	220 - 6,200 g
	Accuracy	0.1 - 1 g	0.01 - 0.1 g	0.001 - 1 g	0.01 g	0.001 - 0.1 g	0.0001 - 0.01 g
	Weighing Units	G, OZ, N	G, OZ, OZT, DWT, N, CT, GRN, LB, KG	G, OZ, OZT, DWT, N, CT, GRN, LB, LB:OZ, KG	G, KG, CT, OZ, OZT, DWT, LB, GRN	G, KG, OZ, LB, OZT, DWT, MG	G, KG, OZ, LB, DWT, CT
	Platform Size	5 x 5.5" Square	5.7" Round 7.5 x 5.7" Square	3.7" Round 4.7" Round 6.7 x 5.5" Square	4.7" Round 6.7 x 5.5" Square	5.1" Round 7.7 x 7" Square	3.5" Round 7.5 x 8" Square
	Platform Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
	Measurement Canada Approved				✓		
	Computer Connectivity					USB RS232	USB RS232
Application Modes	Weighing	✓	✓	✓	✓	✓	✓
	Hold	✓		✓	✓	✓	✓
	Check Weighing		✓	✓	✓	✓	✓
	Dynamic Weighing					✓	✓
	Parts Counting		✓	✓	✓	✓	✓
	Percent Weighing			✓	✓	✓	✓
	Totalization			✓	✓	✓	✓
	Filling						✓
	Formulation					✓	✓
	Differential Weighing						✓
	Density Determination				✓	✓	✓
	Ingredient Costing						✓
	Pipette Adjustment						✓
	SQC (Statistical Quality Control)						✓

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**COMPACT  
BENCH SCALES**

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		<b>Ohaus Compass™ CX</b>	<b>Uline Balance</b>	<b>Ohaus Scout® Balance</b>	<b>Ohaus Scout® Jewelry</b>	<b>Ohaus Adventurer® Balance</b>	<b>Ohaus Explorer®</b>
<b>Display</b>	<b>Type</b>	Backlit LCD	Backlit LCD	Backlit LCD	Backlit LCD	Full-color LCD	Full-color LED
	<b>Touchscreen</b>					✓	✓
	<b>Number of Digits</b>	4	6	6	6	6	6 - 7
<b>Power</b>	<b>Battery Type/Life</b>	3 AA Batteries (Included)/ up to 1,000 hours	4 C Batteries (Not included)/ up to 270 hours	4 AA Batteries (Not included)/ up to 80-120 hours depending on model	4 AA Batteries (Not included)/ up to 80 hours		
	<b>AC Adapter</b>		✓	✓	✓	✓	✓
<b>Features</b>		<ul style="list-style-type: none"> <li>• Two buttons</li> <li>• Auto shutoff</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Weigh below hook</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Weigh below hook</li> <li>• H-9596 and H-7293 – Include draftshield</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Weigh below hook</li> </ul>	<ul style="list-style-type: none"> <li>• H-5276 – Includes draftshield</li> <li>• Weigh below hook</li> </ul>	<ul style="list-style-type: none"> <li>• H-4737 – Includes draftshield</li> <li>• Automatic calibration</li> <li>• Display can be removed from base</li> </ul>

**LOW PROFILE  
FLOOR SCALES**


Portable



Standard



All-Weather







Stainless Steel

Overview	Capacity	2,000 lbs.	2,500 - 20,000 lbs.	5,000 - 10,000 lbs.	5,000 - 10,000 lbs.
	Accuracy	0.5 lb.	0.5 - 5 lbs.	1 - 2 lbs.	1 - 2 lbs.
	Weighing Units	LB, KG	LB, KG	LB, KG	LB, KG
	Platform Size (Range)	27 x 27" - 36 x 36"	2 x 2' - 5 x 7'	3 x 3' - 5 x 5'	3 x 3' - 4 x 4'
	Food Grade				✓
	Ramp	Built-in	Sold Separately	Sold Separately	Sold Separately
	Portability	✓			
	IP Rating	IP65	IP65	IP67	IP67
	Measurement Canada Approved				
	Computer Connectivity	RS232	RS232	RS232, but requires hardwiring	RS232, but requires hardwiring
Application Modes	Weighing	✓	✓	✓	✓
	Counting	✓	✓	✓	✓
	Hold	✓	✓	✓	✓
	Accumulation		✓	✓	✓
Display	Type	LED	LED	LCD	LED
	Digit Height	1"	0.75"	0.75"	0.75"
Power	Rechargeable Battery	✓		✓	
	AC Adapter	✓	✓	✓	✓
Shipping		In Stock	Drop Ship	Drop Ship	Drop Ship

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**FOOD SCALES**

					
		Uline Standard	Uline Deluxe	Uline Washdown Food	Ohaus Valor® 3000 Xtreme
Overview	Capacity	11 lbs.	15 lbs.	12 - 30 lbs.	3,000 - 6,000 g
	Accuracy	0.1 oz.	0.05 oz.	0.002 - 0.005 lb.	0.5 - 1 g
	Weighing Units	OZ, LB:OZ, G	OZ, FL OZ, LB:OZ, G, ML	LB, OZ, KG, G	G, KG, OZ, LB, LB:OZ
	Platform Size	5.5" Round	5.5 x 5.5"	7.5 x 9"	6 x 6"
	Platform Material	ABS (Plastic)	Stainless Steel	Stainless Steel	Stainless Steel
	IP Rating			IP68	IP65
	Measurement Canada Approved				
	NSF Certified			✓	✓
Application Modes	Weighing	✓	✓	✓	✓
	Tare	✓	✓	✓	✓
	Hold		✓	✓	
	Counting			✓	
	Check Weighing			✓	
	Percent Weighing				✓
	Specific Gravity				✓
	Fluid Ounce		✓		✓
Display	Type	LCD	Backlit LCD	LCD with white LED backlight	Backlit LCD
Power	Battery Type/Life	2 AA Batteries (Included)/ up to 50 hours	3 AAA Batteries (Included)/ up to 20 hours	4 D Batteries (Not included)/ up to 5,600 hours	4 C Batteries (Not included)/ up to 120 hours
	AC Adapter				✓
Features		<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Low battery symbol</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Low battery symbol</li> <li>• Removable platform</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• Removable platform</li> </ul>	<ul style="list-style-type: none"> <li>• Auto shutoff</li> <li>• 10 times capacity overload protection</li> </ul>