

# AGS Series

**Yamato**

## Audible Grading Scale

### Operate at the Speed of Sound with Subtraction Grading

The Yamato AGS can grade 3 times faster than conventional grading. An entire container of product is placed on the AGS. Then as each single item is removed, the AGS audible tells the operator what that item's grade is according to your pre-programmed values. The operator places the first item in the appropriate sorting container and removes the next item from the AGS. Quick, easy and simple! More product graded in less time means more profit for you.

The AGS features two base sizes, multiple capacities, highly accurate 5000 divisions, five programmable product memories, up to ten grades, stainless steel construction and a washdown design to suit any manual grading application. If noise is a concern in your facility, the AGS also has an optional wireless headphone system so the operator, and only the operator, hears the AGS clearly. Our standard voices include 1 through 9 in English and Spanish, with room for two additional voice sets if these don't meet your needs.

### Features

- Audible Grading
- Full Washdown Scale
- Wide Capacity Range, Two Base Sizes
- 5 Product Memories with User Programmable Grades
- Stainless Steel Construction
- Initial, Automatic and Semiautomatic Zero Setting Mechanisms
- Built-in Speaker with Volume Control
- Full Numeric Keypad
- Headphone Jack
- Easy to Read LCD Display



*Reliability you can trust*

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## Options

- Wireless Headphones
- Record Your Own Voice



Wireless Headphones

Specifications			AGS Series
Accuracy			5000 divisions
Capacity and Divisions			50 lb x 0.01 lb
Model	Capacity		100 lb x 0.02 lb
	Platform size		150 lb x 0.05 lb
AGS-1212	50 lb	25 kg	12" x 12"
	100 lb	30 kg	(305 x 305 mm)
AGS-1824	150 lb	75 kg	18" x 24"
	200 lb	100 kg	(330 x 457 mm)
	300 lb	150 kg	
			200 lb x 0.05 lb
			300 lb x 0.05 lb
			25 kg x 0.005 kg
			50 kg x 0.01 kg
			75 kg x 0.02 kg
			100 kg x 0.02 kg
			150 kg x 0.05 kg
Weighing System			Strain gauge load cell
Platforms		AGS1212	12" x 12" stainless steel, removable
		AGS1824	18" x 24" stainless steel, removable
Display			LCD: 6 digits plus annunciators Character size: 0.6" x 0.3" (8 x 15 mm)
Audible Grades			4 sets of 10 each
Memory			5 programmable products with push button recall
Maximum Tare			Full Capacity
Power			115 VAC, 6 Watts
Operating Temperatures			32° F ~ 105° F (0° C ~ 40° C)

**Accu-Weigh**  
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