HIRA TESTING EQUIPMENT



BALANCES

MECHANICAL BALANCES

CENT-O-GRAM & DIAL-O-GRAM MECHANICAL BALANCES

OHAUS Cent-O-Gram and Dial-O-Gram Overhead Balances offer the accuracy and convenience of an integrated weigh below balance while allowing students to visualize mass measurement principles.

Designed with a hanging pan system, both balances offer 10 times the readability of the OHAUS Triple Beam and Dial-O-Gram top-loading balances.

Applications

Weighing

Display

Easy to-read deep-notched, tiered beams and dial plates

Operation

N/A

Communication

N/A

Construction

Metal base and beam, stainless steel pan

Design Features

Self-aligning beam design, magnetic damping to minimize oscillation and speed weighing, zero adjust compensator





Technical Specifications:

Product Name	Cent-O-Gram Mechanical Balance	Dial-O-Gram Mechanical Balance
Product Code	HR-G8000	HR-G8005
Maximum Capacity (g)	311	310
Readability (g)	0,01	0,01
Linearity (g)	± 0.01	
Beams	4 Beams	2 Beams with Dial
Pan Size	0.5 in x 3.5 in (13 mm x 89 mm)	
Pan Type	Removable Pan	
Pan Construction	Stainless Steel	
Dimensions (mm)	249 x 360 x 166	
Net Weight (kg)	1,6	1,4

TRIPLE BEAM MECHANICAL BALANCE

Accurate, dependable and truly the BEST IN CLASS; the OHAUS Triple Beam Pro offers the convenience of a top loading balance while allowing your students to gain the understanding of measurement garnered through hands-on activities.

Applications

Weighing

Display

Easy to-read deep-notched, tiered beams and dial plates

Operation

N/A

Communication

N/A

Construction

Metal base and beam, stainless steel pan

Design Features

Two notched and tiered beams, positive poise positioning, spring loaded zero adjust compensator, self-aligning beam design, magnetic dampening to minimize oscillation and speed weighing, security loop, included weight set and storage compartment.

