

## Operating Instructions

**METTLER**  
**Analytical balances**  
**AE 50** 50 g/0.1 mg  
**AE 100** 100 g/0.1 mg  
**AE 200** 200 g/0.1 mg



**METTLER** **TOLEDO**

Unpacking the balance	Unpacking the balance AE 50: 50 g/0.1 mg AE 100: 100 g/0.1 mg AE 200: 200 g/0.1 mg	Integration time 0.001 s to 0.1 s	Display selection 0.001 g to 0.1 g	Setting, weighing
	<b>1</b> 	<b>1</b> 	<b>1</b> 	<b>1</b> 
	<b>2</b> 	<b>2</b> 	<b>2</b> 	<b>2</b> 
	<b>3</b> 	<b>3</b> 	<b>3</b> 	<b>3</b> 
	<b>4</b> 			<b>4</b> 

**Important! Please read the following instructions carefully before using the balance.**

1. The balance must be used on a stable, level surface. The surface must be free of vibrations and magnetic fields. The balance must be protected from direct sunlight and drafts.

2. The balance must be calibrated before use. Calibration must be performed regularly and after any major disturbance.

3. The balance must be handled with care. Do not touch the weighing pan or the display. Do not use the balance for weighing corrosive or flammable substances.

4. The balance must be cleaned regularly. Use a soft cloth and a mild detergent. Do not use abrasive cleaners or solvents.

5. The balance must be stored in a dry, clean environment. Do not store the balance in a humid or dusty environment.

6. The balance must be used by trained personnel only. Do not allow children or untrained personnel to use the balance.

7. The balance must be used in accordance with the instructions provided with the balance.

8. The balance must be used in accordance with the instructions provided with the balance.

9. The balance must be used in accordance with the instructions provided with the balance.

10. The balance must be used in accordance with the instructions provided with the balance.

# Mettler Ae50 Manual

**Judd E. Hollander**



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