

# HT/HTR

Analytical Balance

**Essae**<sup>®</sup>  
...for Excellence



Ideal for High Precision Laboratory Research & Quality Control

**VIBRA**<sup>®</sup>  
MADE IN JAPAN



## Technical Specifications

Model	HT-224	HT-224R
Capacity	220 g	
Readability	0.0001 g	
Repeatability	0.0001 g	
Linearity	0.0003 g	
Pan Size	∅ 80 mm	
Dimensions	213 x 290 x 314 mm (WxDxH)	
Weighing units	mg, g, ct	
Power Source	AC-230V, 12V DC	
Output	RS-232C and peripheral device output	
Measuring system	Tuning Fork frequency sensing	
Tare	Full weighing range	
Calibration	External weight	Built-in weight
Display	LCD with backlit	
Modes	Weighing, counting, percentage, unit conversion density	
Weight	Approx. 2.9 kg	

## DP-810 Data Printer



### Sample print out

```

Start Date and Time
OP ID :9
25/04/2018 17:03
-----
1: 12.7120 g
2: 11.6830 g
3: 12.8090 g
4: 12.9050 g
5: 11.7730 g
N: 5
Avg: 12.3760 g
S.dev: 0.5970 g
R.dev: 4.82 %
Min: 11.6830 g
Max: 12.9050 g
Diff: 1.2220 g
Sum: 61.8820 g

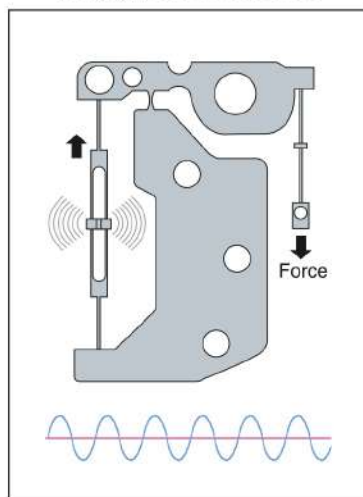
25/04/2018 17:04

Signature:-----
    
```

### Accessories :

- DP-810 Data Printer
- HTDK-Density measurement kit

## Tuning Fork Technology



## Sailent Features

- Password protection
- Shorter stabilization time
- Superior anti vibration filtering
- Dual Line LCD display
- Menu operation with function key
- HTR automatic and semi-automatic span adjustment with built-in calibration weight

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Your Essae representative

Note: The above model meets the statutory and regulatory requirements as per the provision of legal metrology Act 2009 and legal metrology (General) Rule, 2011. Specifications are subject to change without notice. Other names and logos used are property of respective brands.