

Infradigi™



REGULAR MODEL

Model	Capacity	Resolution
IN 200	200 gm	0.01 gm
IN 300	300 gm	0.01 gm
IN 500	500 gm	0.01 gm
IN 600	600 gm	0.01 gm
Display: Red LED		
Pan : Stainless steel dia 110 mm		
Power : 12 volt AC adaptor		
Built in re-chargeble Battery		
Air shield case optional		
RS 232 & dual display optional		

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ECONOMIC MODEL

Model	Capacity	Resolution
IN 300EC	300 gm	0.01 gm
IN 500K	500 gm	0.1 gm
Display: Red LED		
Pan : Stainless steel dia 100 mm		
Power : 12 volt AC adaptor		
Air shield case optional		

Model	Capacity	Resolution
IN 1000	1000 gm	0.1 gm
IN 2000	2000 gm	0.1 gm
IN 3000	3000 gm	0.1 gm
IN 1 Kg	1 kg	1 gm
IN 2 Kg	2 kg	1 gm
IN 3 Kg	3 kg	1 gm
IN 1005	1000 gm	0.05 gm
Display: Red LED		
Pan : Stainless steel 165X165mm		
Power : 12 volt AC adaptor		
Built in re-chargeble Battery		
RS 232 & dual display optional		

REGULAR MODEL

INFRA INSTRUMENTS PVT.LTD. (CHENNAI)
Mrf & Trader of *Infradigi* and *ROY INSTRUMENTS* Brand products.



STANDARD MODEL

INFRA INSTRUMENTS PVT.LTD. (CHENNAI)
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Model	Capacity	Resolution
IN201 L	200 gm	0.001 gm
IN101 L	100 gm	0.001 gm
IN 50 L	50 gm	0.001 gm
Pan : Stainless steel dia 90 mm		
Power : 12 volt AC adaptor		
Air shield case fitted		
Re-chargeble battery optional		
RS 232 & dual display optional		

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Model	Capacity	Resolution
IN 5/10k	5/10 kg	1 gm
IN 5 k	5 kg	0.5 gm
IN 3 k	3 kg	0.2 gm
IN 2 K	2 kg	0.2 gm

Display: Red LED

Pan : Stainless steel 175x225mm

Power : 220 Volt AC

Built in re-chargeable Battery

RS 232 & dual display optional

REGULAR MODEL

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Model	Capacity	Resolution
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IN 210	200 gm	0.0001 gm
IN 110	100 gm	0.0001 gm
IN 60	60 gm	0.0001 gm

Display: Green VFD

Pan : Stainless steel dia 90 mm

Power : 12 volt DC adaptor

Air shield case fitted

With external calibration

With RS 232 interface

ROY INSTRUMENTS



MODEL : 200 DX
Capacity 200 gms
Accuracy 0.0001 gm.

Knife edges: Made of artificial jewels
Built-in-Weight: Made of non magnetic alloy.
Transformer : Built in Step down suitable for 220 volts AC input.
Electric Main: 220/230 volts single phase 50 cycles AC.
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SINGLE PAN BALANCE

Model:	200 DX	Model:	100DXX
Capacity:	200 gm	Capacity	100 gm
Accuracy:	0.0001 gm	Accuracy	0.00001 gm

TECHNICAL SPECIFICATION:

Principle: Substitution of weights.

Weighing Pan : Made of Stainless Steel, 125 mm Diameter and 215 mm/180 mm height .(approx)

Outer Case: Rectangular in shape and made of aluminium sheet.Finished with powder coating.Having sliding side glass doors on two sides and with front glass cover.
 Width 225 mm x depth 395 mm x height 425 mm/ 390 mm approx.

Weighing Chamber: Width 225 mm x depth 175 mm x height 240/ 205 mm approx.