

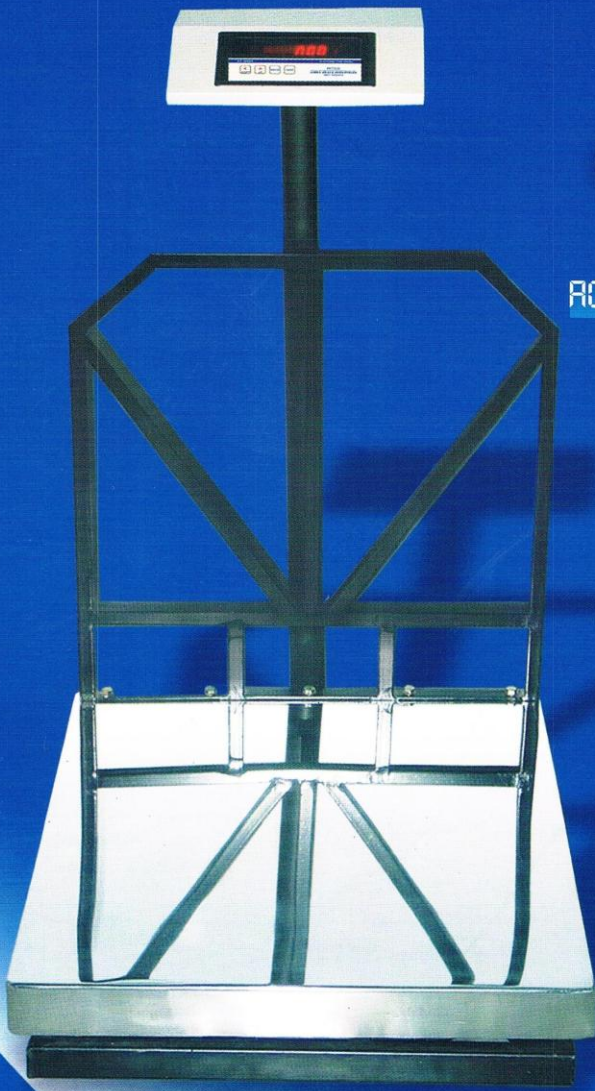
Design Clinic Scheme for MSMEs

Project Title	Electronic Weighing System (EWM)
MSME Unit Name	LIBRA SCALE INDUSTRIES
Contact Person	Ram Chandra Kumar
Address	120 P, Industrial Area, Tupudana, Ranchi- 834003
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E-mail	ritco2012@gmail.com
Industry Type and products	SSI , EWM
Project Brief	Manufacturing of EWM from capacity 1Kg. to 100Mt. ton.
Designer Preferences (Specify experience, expertise, area of work if any)	

RITCO™

LIBRA SCALE INDUSTRIES
First Electronic Weighing Scale Manufacturing Company in Jharkhand

CAPACITIES FROM 600 GRAMS TO 5 TONS



ACCURACY UPTO 0.001 g



Ritco Industrial, Retail & Jewellery Scale

EMFC Technology

TABLE TOP, PLATFORM & JEWELLERY SCALES

FEATURES :

- 15 mm bright LED display ensuring easy readability.
- Advance Microcomputer based technology.
- International Quality satandard load cell for consistent performance for longer period.
- 100% visual overload indication.
- Multiple function like piece counting, storage of number of weighments and totalling.
- Easy operation with membrane keys and tactile switches with audible signals for feed back.
- Shock and overload protection in all scales.

OPTIONS :

- Parallel display mounted on pole / wall / table / rear.
- Bi-directional RS 232 C interface for printer / computer connectivity.
- rechargeable, maintenance free battery backup for 8 hours continuous operation during power failure.
- Special arrangement for weighing drums, long bars sheets etc.
- Special weighing trays or scoops with bracket for retail counter.
- Milk weighing scales, crane scales specially constructed large platform.

SPECIFICATIONS :

- Power requirement 230V AC \pm 10%, 50 Hz
- Power Consumption 15 Watts Max
- Operating temp. range 10° c to 45° c

TABLE TOP SCALES

LEAST COUNT	CAPACITIES
0.1 g.	600 g / 1 kg. / 1.2 kg / 1.5 kg / 3 kg.
0.5 g	3 kg. / 6 kg. / 10 kg.
1 g.	3 kg. / 6 kg. / 10 kg. / 12 kg. / 15 kg.
2 g..	6 kg. / 10 kg. / 12 kg. / 15 kg. / 20 kg. / 22 kg. / 25 kg. / 30 kg.
5 g.	15 kg. / 25 kg. / 30 kg. / 35 kg.

PLATTER SIZES : 185 mm X 225 mm / 225 mm X 345 mm

PLATFORM SCALES

LEAST COUNT	CAPACITIES
5 g.	50 kg. / 60 kg.
10 g.	50 kg. / 60 kg. / 100 kg. / 120 kg.
20 g.	100 kg. / 120 kg. / 150 kg. / 200 kg.
50 g.	150 kg. / 200 kg. / 300 kg. / 500 kg.
100 g.	300 kg. / 500 kg. / 1 Ton.
200 g / 500 g / 1kg	1 Ton / 2 Tons / 3 Tons / 5 Tons.

450 mm x 500 mm, 600 mm x 600 mm, 750 mm x 750 mm, 900 mm x 900 mm
4 LOAD CELL : 1200 mm X 1200 mm, 1500 mm X 1500 mm and other sizes as required.

JEWELLERY SCALES

LEAST COUNT	CAPACITIES
0.001 g.	50 g. / 120 g. / 300 g.
0.01 g.	125 g / 220 g / 350 g. / 500 g. / 600 g.
0.05 g.	500 g. / 1000 g.

PLATTER SIZES : 400 mm X 400 mm / 300 mm X 400 mm

BENCH SCALES

LEAST COUNT	CAPACITIES
2 g.	10 kg. / 20 kg.
5 g.	15 kg. / 25 kg. / 35 kg. / 50 kg. / 60 kg.
10 g.	30 kg. / 50 kg. / 60 kg. / 100 kg.

PLATTER SIZES : 400 mm X 400 mm / 300 mm X 400 mm

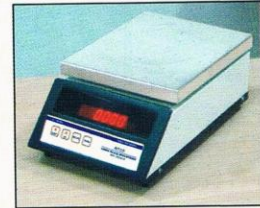


TABLE TOP SCALE
PLATTER : 225 MM X 345 MM



BENCH SCALE



JEWELLERY SCALE



PLATFORM WITH SEPARATE STAND

Manufactured by :

LIBRA SCALE INDUSTRIES FACTORY & HEAD OFFICE

120 / P Industrial Aera, Tupudana, Ranchi,
Jharkhand, Pin 834 003. 09431500542
Tel : (0651)3333540; Fax : (0651) 2441301

- Due to constant innovations, all specification are subject to change without notice

Represented By :

EMAIL:

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