

**Eagle
Digital
Scales**

3rd Floor N.K.V. Tower, Ajni Square,
Wardha Road, Nagpur - 440 015, INDIA
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Mobile : 0988159256 Fax : 91-712-2252404
Website : www.aiwaweighing.com
e-mail : service@aiwaweighing.com



Ref: EDS/QTN-WB/22-23/675

Date: 18/08/2022

To,
M/s, Dharmabad Agro Producer Company Ltd.
Dhanora (kd) Tq, Dharmabad
Dist. Nanded

Sub: Commercial Offer for 50MT 12x3 Meter Fully Digital Weighbridge System

Dear Sir,

We thankfully acknowledge your interest and trust towards on our products & services.
Please find enclosed here with the detail techno-commercial proposal for your kind perusal.

We hope that our offer matches your requirement, however for any additional
information please feel free to contact us at your convenience.

Looking for a long lasting business relation.

Regards,

For Eagle Digital Scales

Authorized Signatory
Mukesh Deshmukh
9922413787

**TECHNICAL SPECIFICATIONS & FEATURES OF AIWA DIGITAL SYSTEM
(EDS MODELS)**

Sr. No	Features	DESCRIPTION
1	Digital Intelligent Terminal	Digital IT- 9900 LCD Graphical
2	Display	135*40 Graphical LCD Display Blue black light Display
3	Resolution Counts : 1. Internal 2. External	1,67,77,216 1,27,000
4	System Calibration	Not required
5	Memory : 1. Storage Type 2. Ram	Flash 32 KB
6	Password Facility	Three Level
7	User Login Password	Three User
8	Operating Speed	15 Nano Seconds
9	SMD Technology	Yes
10	Watch DOG Circuitry	Inbuilt
11	Linearity	0.0007%
13	Channels Availability	12 Channels
14	Functioning in Extreme Weather Conditions	Normal
16	SMS Facility	Optional
17	Individual Memory	100,000 (one Lakh Transaction)
20	Customer Code	Up to 99 Entry

Special Features of Aiwa Digital System

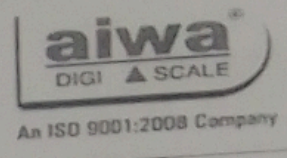
- Long Distance between weighbridge room and structure
- Lower division size can be obtained, leading to higher accuracy of scale.
- Field settable number of load cells.
- Simple and fast Installation.
- No Calibration Required.
- Automatic fault diagnosis with warning of particular DLC.
- Installation report Printing through IT

Salient Features

- Graphical LCD display.
- USB port for pen drive connectivity (xls format).
- Field setting option for Vehicle wise working.
- SMS provision.
- Field settable pre-printed stationary.
- Ginning /Mandi Application features.

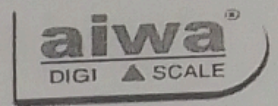
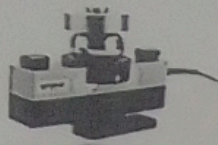
Optional Features.

- Confidential Report to prevent Theft on weighbridge by operator or any other person. (optional)
 - Inbuilt wireless for connecting wireless accessories .e. Jumbo Display. (optional)
 - Email Facility You can mail your Weighbridge Reports any where you want.(optional)
 - Rice Mill and Wear house application.
 - Moisture Entry.
 - Facility to attached Laser Printer. (optional)
 - Report Dumping in Pen Drive.
- Optional Features are available with Extra Charges.**



Specifications

Rated Load	30t
Safe Overload	150%FS
Rated Output	30000 Div
Combined Error	0.02%FS
Creep Error	0.02%FS
Zero Balance	0.1%FS
Temperature Effect	0.02%FS/° C
Temperature Range	-30 to 70° C
A/D Module Resolution	200000
Data Refresh Rate	50Hz
Input Voltage	9 to 12V DC
Maximum Input Voltage	20V DC
Baud Rate	9600 bps
Protection Class	IP68
Signal Transmission Distance	500m



An ISO 9001:2008 Company

LOAD CELL Description: Load Cells are suitable for truck weighing applications. This is constructed from electro less nickel plated heat treated tool steel suitable for harsh industrial applications. Cup and steel ball mounted mechanism is self restoring and self centering.

Features

- Factory Calibrated with in-built 10 point linearization for full Capacity.
- Multi Level Lighting Protection Circuit (First in the world to offer this feature)
- Designed to Qualify to meet OIML R60-Cs Standards.
- Totally Tropicalised to suit harshest India Environment.
- Robust IP68 Design
- Self Aligning
- Stored Calibration Data in Transducer as well as intelligent terminal.

Standard Capacities	30 Ton (U.S.A.) Each
Excitation Voltage	10 VDC- Maximum 15 VDC
Nominal Output	2.0 mV/ V
Non - Linearity	< ±0.025% FSO
Hysteresis	< ±0.02% FSO
Non-Repeatability	< ±0.01% FSO
Creep (30 minutes)	< ±0.03% FSO
Zero Balance	±1.0% FSO
Insulation Resistance (50 VDC)	> 1000 Mega Ohms
Cable Length (4 Core)	16 mtr.
Safe Overload	150%
Ultimate Overload of Rated Capacity	300%
Temp. Compensated Range	0-60 °C
Temperature Effect on Output	< 0.0015% FSO/ °C
Temperature Effect on Zero	< 0.0020% FSO/ °C
Deflection	< 0.5 mm at FSO
Environmental Protection Class	IP68
Transient Voltage Protection	Provided



MS PLATFORM

SPECIFICATIONS OF THE STEEL STRUCTURE

Platform Design Basis	Maximum rated Axle Load Centre to Center
Platform Design Testing	Approved In-House Testing, AIWA Standard
Platform Design Factory of Safety	Designed for Max Big Size overload of specified capacity
Design Calculations	Design and details provided with each shipment
Type of Platform	Load bearing Mechanical structure with evenly spaced Stiffeners, Incorporating Fasteners, Site Assembled & Highly Portable,
Type of Weigh Bridge	Pit Less
Standard of Material of Construction of Structural Steel	Mild Steel Confirming IS:2062
Paint	Two Cote of red Oxide Primer and two Cote of Black Synthetic and 2.5 grade paint.
Type of structural steel	Rolled Beam sections with top plates
Make of Rolled Beams Sections & Deck Plates	Reputed Steel with test Certificates
Top Plate	10 MM THICK (MAX), With Anti Skid Grippers Welded Across the Length
Deck Plate Size	3000 MM by 1250 MM
Antiskid	MIN 2MM THICK

Commercial Offer

Model	Capacity	Accuracy	No. of Load Cell	Platform Size	PRICE Rs. / Unit
AWB50T	50000Kg	5 Kg	6(Digital)	12X3Mtr	INR. 7,85,000/-
AWB50T	50000Kg	5 Kg	6(Digital)	10X3Mtr	INR. 6,75,000/-

Price For 50 MT 12x3 mter (In Words): Seven Lakh Eighty Five Thousand only.

Price For 50 MT 10x3 mter (In Words): Six Lakh Seventy Five Thousand only.

Additional Scope Of Supply

Printer Dot Matrix	INR.13500.00
Software for MIS Reports(Pre Loaded with Aiwa WB Indicator)	Inclusive
Load cell Cabling up to JB	Inclusive
Junction Box with Surge protection components	Inclusive
Govt. Stamping Expenses	Extra
Transportation	In Customer Scope
Supervision and Installation Charges	INR.15000.00
GST 18%	Extra

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TERMS AND CONDITIONS

❖ **Order Booking:**

Order should be released in favor of 'Eagle Digital Scales ., 3rd Floor, N.K.Y. Tower, Wardha Road, Nagpur-15 along with 50% advance payment in the form of Demand Draft/RTGS/Cheque payable at Nagpur.

❖ **Payment terms:**

All payment should be in form of DEMAND DRAFT/RTGS/Cheque in favor of 'M/s. Eagle Digital Scales' Payable at NAGPUR as per following Schedule.

1. 50% Advance along with confirm written order.
2. 50% Balance against Performa invoice prior to dispatch.

❖ **Transit Insurance:**

Prices are exclusive of Transit Insurance. Customer has to arrange Transit Insurance before dispatch of the material.

❖ **Excise Duty:**

Excise duty is not applicable however if it is applicable at the time of delivery then it will be charged extra as per government notification.

❖ **Tax & Levis**

Prices are exclusive of tax and levis applicable. It will be charged extra at actual at the time of delivery.

❖ **Delivery:**

Within 6-8 weeks from the date of receipt confirm written order along with advance. The Customer has to provide the necessary "Road Permit" along with their VAT/TIN No. if applicable. Because of force Major or any other reason beyond our direct control, may delay the delivery mentioned as per schedule of supply.

❖ **Validity:**

30 Days from the date of Quotation

❖ **Warranty:**

Our Weighbridge is covered under warrantee for a period of 12 months from the date of Installation or 15 month from the date of dispatch whichever is earlier. All the defects due to bad workmanship, faulty material will be replaced/repair free of cost. The warranty will be void if unauthorized persons serviced the weighbridge or tempered or mishandled or sufficient precaution are not taken during operation , the warranty stands cancelled.

Warranty is not applicable for all the types of force major and beyond control of M/s Eagle Digital Scales Hence it is advised to get the proper insurance cover from the respective vendor.

❖ **Services beyond Warranty:**

On completion of warranty period, customer is advised to enter in to annual maintenance contract (AMC) to look after the preventive and breakdown maintenance of the weigh bridge as per the rules of the company. The maintenance can be carried by the company representative or by the nearest authorized service provider as per availability.

❖ **Jurisdiction:**

All disputes are subjected to Nagpur Jurisdiction only.

For Eagle Digital Scales

Authorized Signatory
Mukesh Deshumukh
9922413787

OUR BANKER DETAIL:-

Eagle Digital Scales – Nagpur
Bank of Maharashtra
Sitabuildi, Nagpur-440010
A/C No. : 60347616687
IFSC code : MAHB0000005
GST No. : 27AAAFE9948D1ZB