



An ISO 9001 2000 Certified Company



Manufacturers of
weighbridges

JYOTI

WEIGHING SYSTEMS PVT. LTD.

Regd. Off.: F-203, GF-29-30, Sch. No. 54, Royal Glory, opp Hotel Sayaji, Indore 452 008
Ph. 0731-4004090, Fax 0731-4004361 Web. www.jyotiweighbridges.com

TECHNO - COMMERCIAL OFFER

Ref. No. JWS/IND/AS/MKT/2022-23/037-A

Dt.: 07/05/2022

To,
M/s. APEGAON AGRO PRODUCT
WADWALI, TQ. PAITHAN
DIST. AURANGABAD (MH)

SUB. : OFFER FOR SUPPLY OF 80 M.T. FULLY ELECTRONIC WEIGHBRIDGE.

Dear Sir,

This is with reference to your enquiry by mail & personal discussions had with Mr. Amit Sharma undersign, for the supply & installation of 80 M.T. Fully Electronic Weighbridge for your Plant. We are pleased to submit our Techno Commercial offer as under:

SCOPE OF SUPPLY :

- A. it includes:
1. Design, supply, erection, test, calibration / stamping of unit.
 2. All material load cells, signal cable, indicator separate display, printer, foundation bolts, structure & its steel junction box etc.
 3. Weighbridge will carry guarantee for one year from the date of Supply.
 4. Shift as well as day report will be generated by offered systems.

"JYOTI" FULLY ELECTRONIC WEIGHBRIDGE:

Suitable for weighments of road vehicles.

DIGITAL INDICATOR - MODEL 2000E :

This Digital Indicator is the most modern and efficient weight indicator for commercial applications. The touch enclosure and durable industrial style control offer protection against water and dust. The display stabilizes in less than 5 seconds to speed up your weighing. Capable of operation on 220 volts, single phase 50Hz/AC Supply. It is also having provision for hook up with the Central Computer with RS 232 C Port.

Delhi Office : 1012-A, Indra Prakash Building, 2nd Barakhamba Road, New DELHI 110 001

Ph. 011-41519020 Fax 23737450 E-mail jyotiweighing@yahoo.co.in

Works : 66, Industrial Area No. 1, A B Road, DEWAS - 455 001 (M.P.)

Ph. 072721405130, 407056 Fax 405130

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DIGITAL LOAD CELLS (Make - Zemic) :

Load structure is equipped with heavy-duty Digital Load Cells with a unique mounting assembly to ensure accurate performance. The assembly is designed to compensate for expansion and contraction between the Weighbridge and the foundation caused by temperature variation, allowing the load cells to align freely. The applied load is converted directly into DIGITAL OUTPUT SIGNAL by these precision hermetically sealed load cells having ample load capability (150% functional and 300% structural) to withstand accidental overloading.

LOAD STRUCTURE :

Load structure is comprising of wide flanged steel beams of adequate heavy section high grade tested steel and is designed to take heavy loads. Accurately fabricated, the side flanges and other structural members are built to high quality engineering standards for durable and accurate performance and being installed in a Pitless / Pit type thereby reducing the cost of construction of foundation. The platform load structure is provided with thick M.S. Plates duly ribbed to avoid slipping. Restrainers are provided with the platform to regulate the oscillations of the platform.

SPECIFICATION OF LOAD CELL

*	Load Cell Type	:	Double ended shear beam
*	Load Cell Capacity	:	30 M.T. each
*	Load Cell make	:	Zemic
*	Output	:	Digital
*	Insulation Resistance	:	>5000 Mega ohms
*	Environmental Protection	:	IP 68
*	Safe overload	:	150%
*	Ultimate overload	:	300%
*	Temp range	:	(-) 20 to + 60° C

JYOTI FULLY ELECTRONIC WEIGHBRIDGE

1. Pit Type / Pit Less Weighbridge

Capacity	:	80000 Kgs. (80 MT)
Platform Size	:	12 Mtr. x 3 Mtr.
Minimum Graduation	:	10 Kgs.
Load Cells	:	06 Nos.
PRICE	:	Rs. 8,85,000-00 (Rs. Eight Lakh Eighty Five Thousand Only)
Discounted price	:	Rs. 8,50,000-00 (Rs. Eight Lakh Fifty Thousand Only)

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ELECTRONIC PRINTER 80 COLUMNS :

Fully Electronic Printer which can print weight with accuracy and clarity. The printing can be obtained on ticket/tape. Suitable for operation on 220 volts.

The Printer can print the following information :-

- | | |
|------------------------------|------------------------------|
| 1. Code No./Lorry No. | 2. Gross Weight |
| 3. Tare Weight | 4. Net Weight |
| 5. Date & Time | 6. Serial No. |
| 7. Supplier / Customers name | 8. Commodity name & quantity |

Weighbridge is also have special features like :

1. Electronic Balance Detector for printing of only correct weight as the printing of weight is done only after the scale is actually balanced.
2. Convenient zero adjustment by push button.
3. Automatic Zero tracking even if small particles of dirt water accumulates on the scale platform during continuous weighment.

INSPECTION :

The Weighbridges will be inspected at our Works, Dewas (M.P.) before dispatch.

TESTING FACILITIES:

We are one of very few manufacturers having testing facility for over load / testing of Weighbridge at our Works with actual weights. Most of the manufacturers have only facilities to test Weighbridges with simulator only.

COMMERCIAL TERMS :

- | | | |
|-------------------|---|--|
| PRICES | - | Above Prices are ex. works Dewas (M.P.) (Fright Extra) |
| GST | - | GST @ 18% will be charge extra. |
| INVOICING | - | Invoicing will be done directly from our Works:- M/s. Jyoti Weighing Systems Pvt. Ltd., 66, Indl. Area No.1, A. B. Road, Dewas (M.P.). |
| VALIDITY OF OFFER | - | 7 days from the date of this offer after which it will be subject to our written confirmation. |
| DELIVERY | - | Within 4 - 6 weeks from the date of receipt of your order. |
| CIVIL WORKS | - | All Civil works for the construction of foundations and Weighbridge room will be got done by you at your cost as per Foundation Drawings to be provided by us. |

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- ERECTION & FITTINGS -** We shall carry out the Supervision of Erection and Fitting of Electronic Weighbridge at your Site through our experts. All labour, crane, residential accommodation for our staff etc. will be provided by you free of cost.
- STAMPING -** We shall arrange stamping of the weighbridge from the concerned weights & Measures deptt. Stamping Fess will be borne by you and Weights for testing of Weighbridges will be provided by you.
- WARRANTY -** One year from the date of installation against any Manufacturing defects.
- PAYMENT TERMS -** 50% Payment as advance along with the Order, 50% Payment along with Taxes against Proforma Invoice / at the time of Inspection of Weighbridge at our Works.
- ORDER CANCELLATION -** Once the order is booked will not be cancelled at any cost. However, if it is cancelled, 10% cost of the order will be adjusted / lapsed.
- PAST SUPPLIES -** We may inform you that we have already supplied and installed number of similar capacity Electronic Weighbridges to various Govt./Private/Public sector Organisations/Sugar Mills all over the country including Iron and Steel Plants which are working satisfactorily.

We hope you will find our offer acceptable to you and we await to be favoured with your valued order at the earliest.

Thanking you,

Yours faithfully,

For JYOTI WEIGHING SYSTEMS PVT. LTD.

(AMIT SHARMA)
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WITLESS WEIGHBRIDGE

