

# ACCULOAD - PAYLOAD MONITORING (ONBOARD WEIGHING)

## SPECIFICATIONS

- Accepts 4 no. pressure sensors -4-20ma two wire system.
- Input-Neutral to latch weight.
- Output - 2nos One for Amber Lamp and One for RED Lamp
- 2x16 character LCD display
- Built in RTC
- 3000 trucks information with date/time
- RS232c serial communication to download data
- Displays latched weight/ trip count/cumulative weight.
- Connectivity – 19pin military grade automotive connector.
- Power: 24 V DC battery input from Vehicle.
- (wide input range 9-36vDC)



## CUSTOMER SCOPE

- Pressure sensors: 2 wire 4-20ma – 4nos.
- Pressure sensor cable crimping and routing
- Neutral input 24v ON and 0V OFF
- Alternator input for Hour meter.
- Amber and RED Lamps

## APPLICATIONS

- Heavy duty Dumpers

## Key OEM references

- Leading dumper manufacturers in India
- Leading tipper manufacturers – Indo-Japanese
- Leading European truck manufacturers



Manufactured by

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