



INNOMAC™
machines with global innovation...



INNOMAC RM 800-ELECTRIC REVERISIBE CONCRETE MIXER IRM 800

OUTSTANDING PERFORMANCE

UNCOMPROMISED SAFETY

EXCEPTIONAL FEATURES

ROBUST DESIGN



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REVERSIBLE CONCRETE MIXER

INNOMAC REVERSIBLE CONCRETE MIXER Machines are designed with state - of - the - Art features to make the concrete mixing more easier, faster and suitable to all construction and infrastructure sites.

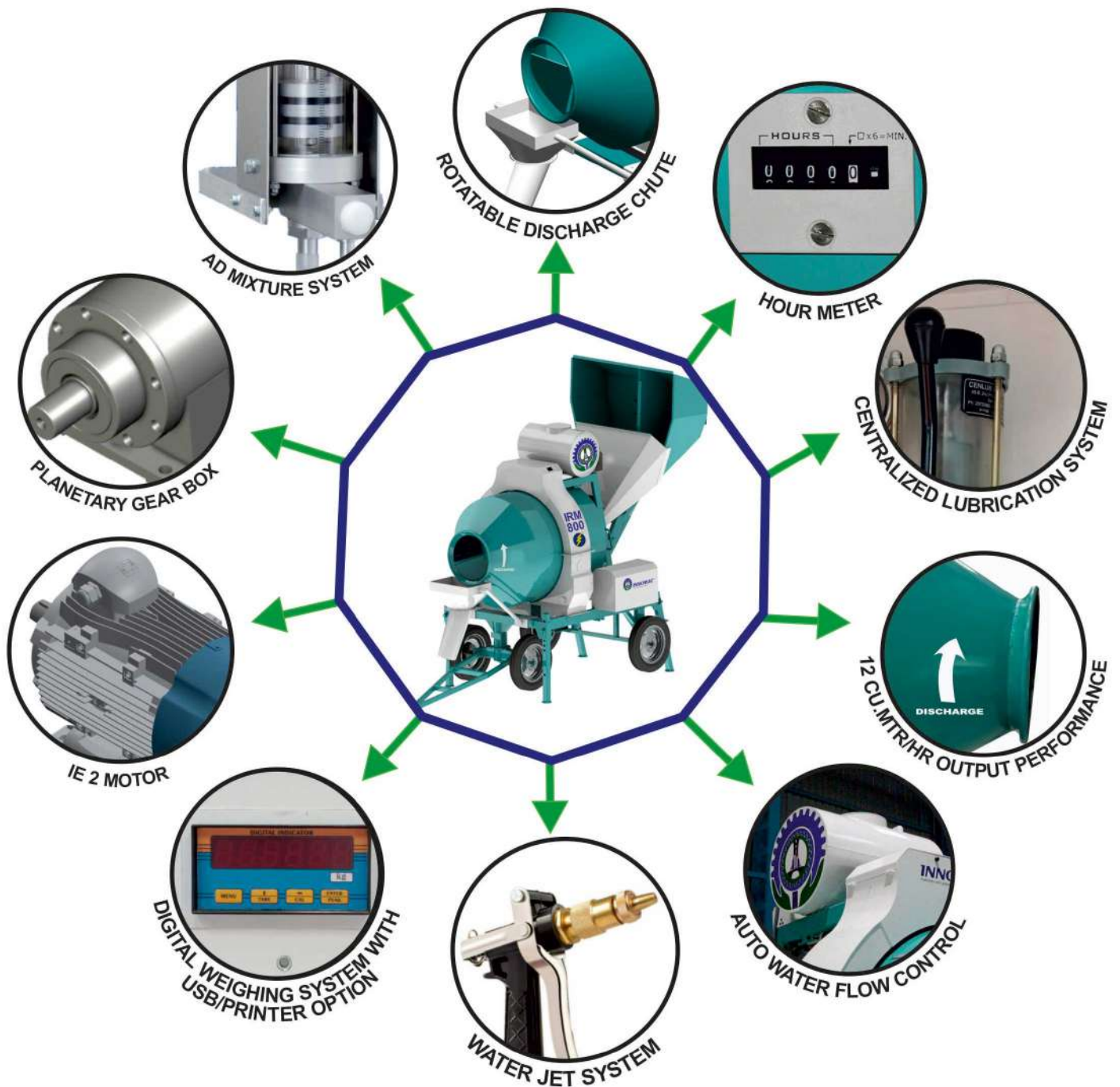
The Drive system of the machine is with latest technology **Planetary Gearbox** type which eliminates the cumbersome maintenance of chain drive system.

The major components are undergone with FEA design at various load factors.

SPECIFICATIONS

Model No	IRM 800
Batch Capacity (Ltr)	600
Drum Speed (RPM)	15 RPM
Output Capacity (Cu,m/Hr.)	12 Cubic Meter
Main Drive (Phase /HP)	3-Phase / 10 HP
Water Tank Capacity (Ltr)	170
Water Pump Discharge (HP)	1
Water Pump Charge (HP)	0.5
Weighing System (Ton)	Load Cell (1.5T) with Digital display
Hopper/Bin	Standard : Two Bins, Optional: Single & Three Bins
Hydraulic Pump	20 LPM Gear Pump @ 200 Bar
Hydraulic Tank Capacity (Ltr)	70
Pneumatic Wheels / Pin Type (No's)	4 (6.00-16)
Centralized Lubrication System	Oil type (Manual Pump)
Dimensions	3500*2000*2250
Drive System	Planetary Gear Box
Control System	Push Button System with LED based mimic

FEATURES OF INNOMAC REVERSIBLE MIXER



STANDARD ACCESSORIES :

Hour Meter : IRM 800 comes with Hour meter which helps P&M team to monitor utilization and plan scheduled maintenance.

Centralised Lubrication System : Machine is built with centralised lubrication system to reduce the efforts of lubricating all bearings periodically.

Digital Weighing system : The machine comes with load cell and digital display window with a provision of RS 232/ USB port and printer facility as an option

IE2 motors & Planetary Gear Box : Machine is powered by 3 Phase 10 HP Induction motor and oil filled Planetary gear box which reduces power loss during transmission and eliminates maintenance risks

Hopper Bins : 2 Bins are provided for loading the material in standard version. Bin Nos. may vary from 1 to 3 upon requirement.

Foot Rest & Handle : Innomac has given Foot rest and maintenance assist handle to help operator in reaching parts at heights.

Tool Box : Machine come with inbuilt tool box containing necessary tools required for maintenance.

OPTIONAL ACCESSORIES :

Discharge Chute: Innomac is providing rotatable discharge chute for the first time in IRM800 to assist the operator in controlling the Flow direction of discharged concrete mix

Auto Water flow control: System comes with provision of both manual & Auto control of water flow into the drum

Water Jet Gun: Innomac has introduced water jet gun to help the operator in cleaning the machine after work

Admixture system: The machine comes with manual Ad-mixture pump with measuring scale on it, which helps users in controlling the required quantity of ad-mixture liquid

Concrete Tray: Specially designed, Robust structure concrete tray will be given to increase the efficiency of the job.

Concrete Trolley: Concrete trolleys are designed to suit for applications in construction sites sturdy operation.

OUR PRESENCE



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VIJAYAWADA

⊙ Factory / HO / RO ● Established Branch ● Upcoming Branch



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INNOMAC ENGINEERING INDUSTRIES PVT. LTD.

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