

www.pukhrajmillstone.com



PROGRESSIVE DESIGN



OPTIMUM TECHNOLOGY



POWERFUL PERFORMANCE



SUPERIOR QUALITY

With over 60 years of experience in manufacturing, we are the finest and most progressive induction motors manufacturers in Rajasthan, India.

With **PUKHRAJ Induction Motors** you are guaranteed top quality AC motors, made with robust tested sheets, graded cast iron, prime stamping, dynamic balanced rotor and high-grade copper wire. Being curated by a team of highly qualified professionals with optimum technology and R&D as per international standards, suitable for all applications. **PUKHRAJ** induction motors are available in SIC70, SIC100, SIE100 models.



PRODUCT	PUKHRAJ MOTOR*	OTHER MOTOR	BENEFITS*
Bearing	NBC or Equivalent	Chinese/Local	NBC bearings are known for long life and best load bearing capacity.
Grade of Stamping / Steel	CRNO/Prime	Decarburized Scrap Steel	Prime steel is the best grade of stamping used in motors; less energy consumption; efficiency of motor increases.
Centrifugal Clutch	Heavy Duty	Local centrifugal switch	The most important part of the motor if this fails, the motor fails/burns. Hence, we use heavy duty and proven clutch.
Thermal Overload Protector (T.O.P.)	Hi-quality and quick response TOP with manual reset option	NA	TOP trips the motor when overloaded or over heated. It can be reset manually.
Efficiency	>90%	<70%	Greater Efficiency; Better Results
Dynamic Rotor Balancing	Yes	No	Rotors are dynamically balanced to give smooth operation life long.
Insulation Class	F Class	B Class	Better insulation gives better efficiency and highest heat resistance.
Packaging Material	Corrugated Box with HDEP Liner	Corrugated Box	Waterproof packing box ensures safe transportation.

^{*}Subject to changes without notice

Manufacturer:

SABOO INDUSTRIES

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