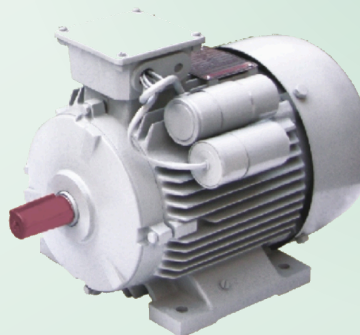


Single Phase Electric Motor

Single-phase induction motors · 1440 rpm · sheet-steel, cast-iron & aluminium bodies · IS 996

AT A GLANCE

- 0.16 HP to 5 HP · 1440 rpm (4-pole)
- Sheet-steel, cast-iron or aluminium die-cast body
- Frames 63 to 132 M
- S1 continuous duty · IP 44
- Class A & B insulation
- Conform to IS 996 · ISI marked (CM/L 9459401)



1~

Industrial range

Ushering in prosperity · IS 996

0.16–5 HP

power range

1440 rpm

4-pole

IP 44

protection

63–132 M

frames

MANUFACTURED BY

Oswal Pumps Ltd.

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ISO 9001:2015

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SINGLE-PHASE ELECTRIC MOTORS · 1440 RPM

Dependable single-phase motors for farm and workshop machinery

Oswal single-phase electric motors are the product of a highly qualified technical team with stage-wise rigorous inspection under TQM concepts, and Oswal is well known for its after-sales service.

Oswal single-phase electric motors conform to **IS 996** and carry the ISI mark (CM/L 9459401).

Salient features

High efficiency

Low power consumption.

Trouble-free

Long-lasting construction.

Low-voltage start

Easy to operate even on low voltage.

Applications

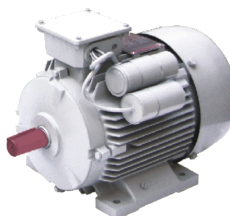
- Industrial use
- Agricultural equipment and machinery
- Hydraulic equipment, compressors, etc.
- Looms, flour mills, etc.

Specification

Details	1440 rpm
Power range	0.16 HP to 5 HP
Supply	Single phase
Speed	1440 rpm
Type of duty	S1 (continuous)
Degree of protection	IP 44
Class of insulation	A & B
Frames	63 to 132 M
Body	Aluminium die-cast / cast iron / sheet steel
Standard	IS 996 · ISI CM/L 9459401



SHEET-STEEL BODY



CAST-IRON BODY



ALUMINIUM DIE-CAST BODY

Notes: rated supply voltage and frame-wise ratings are not stated in the source leaflet — refer to the motor nameplate or the factory. Warranty as per our standard terms; the manufacturer reserves the right to change design and specification without prior notice.