

## Low voltage motors



**Performance Beyond Expectations** 

**KIRLOSKAR OIL ENGINES LIMITED** 

A Kirloskar Group Company

Product Range								
Product	Rating (kW)	Voltage / Frequency	Pole	Frame Sizes	Insulation Class / Temp rise <sup>1</sup>	Ambient Temp	Mounting	Terminal Box Position
IE3 Cast Iron	3.7 - 45	415V / 50Hz	2/4/6	132 - 225	Class F / Class B	50°C	B3, B5, B35, V1*	Тор
IE2 Cast Iron	0.37 - 90	415V / 50Hz	2 / 4 / 6* / 8*	80 - 280	Class F / Class B	50°C	B3, B5, B35, B14, B34*, V1* (80 - 132 Frames) B3, B5, B35, V1* (160 - 280 Frames)	Тор
IE2 Aluminium	0.12 - 4	415V / 50Hz	2/4/6	63 - 112	Class F / Class B	50°C	B3, B5, B35, B14, B34*, V1*	Тор
IE2 Fire Fighting	7.5 - 90	415V / 50Hz	2	112 - 250	Class F / Class F	50°C	В3	Top (112 - 225 Frames) RHS from DE (250 Frame)
Single Phase	0.37 - 2.2	220V / 50Hz	4	B56 & 100S	Class F	40°C	В3	As per GA

<sup>1</sup> Please refer catalogue \* on request



IE2 & IE3 Motors



**Fire Fighting Motors** 



**Single Phase Motors** 

## Balance IE2 & IE3 ratings coming shortly

For more information, please contact us at "head.motors@kirloskar.com"



www.kirloskaroilengines.com KIRLOSKAR OIL ENGINES LIMITED A Kirloskar Group Company Laxmanrao Kirloskar Road, Khadki, Pune 411 003 INDIA.



Stamp of Authorised Representative Kirloskar Low Voltage motors Leaflet / August 2023



