



KirloSmart Fire



Enriching Lives

# KirloSmart Fire™

## IoT Remote Monitoring Solutions



Industry 4.0



Remote Monitoring



Alarms & Warnings



Historical Data/Trends



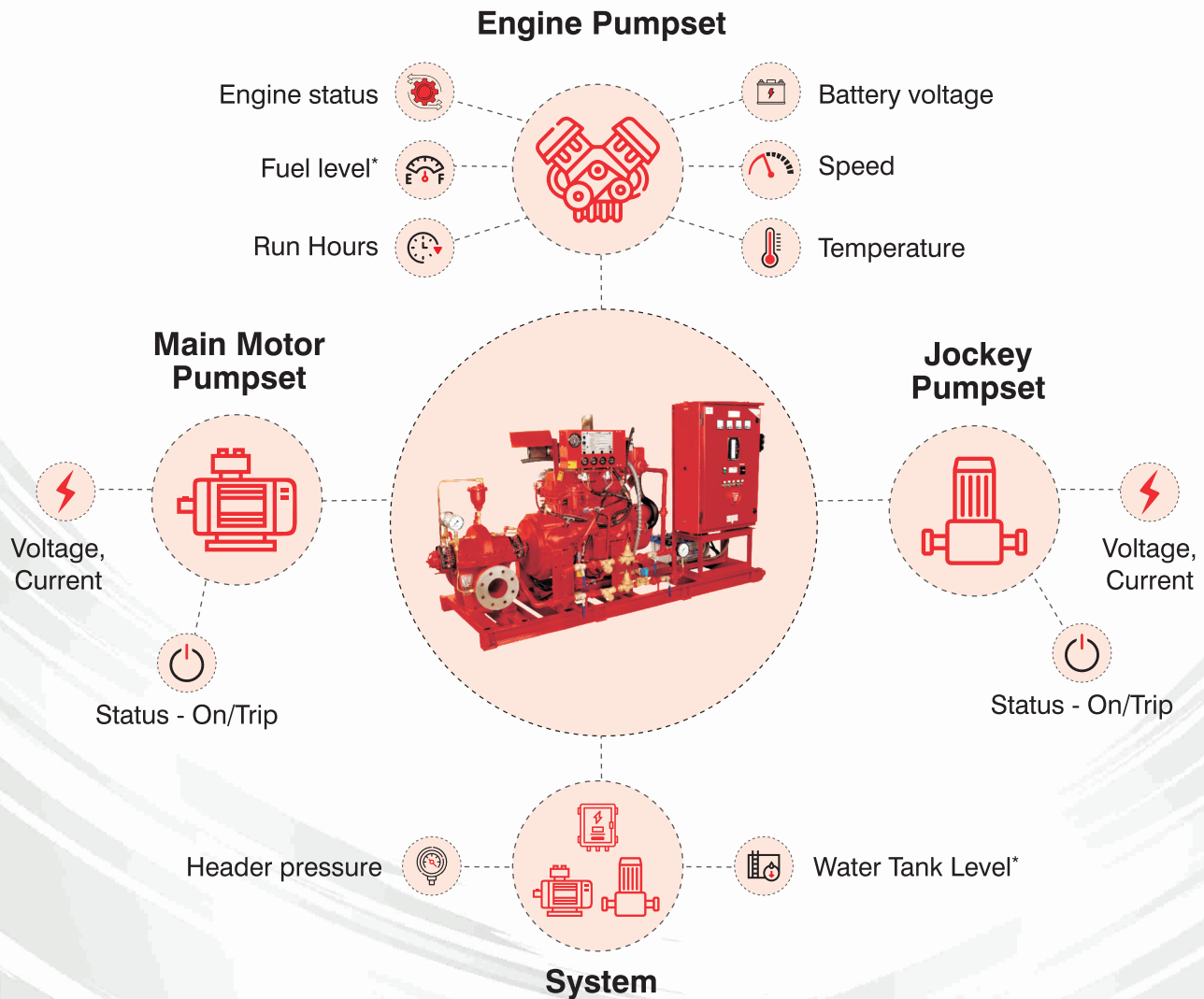
System Status

**KIRLOSKAR BROTHERS LIMITED**

Established 1888

A Kirloskar Group Company

# PARAMETERS



\*Optional - Water tank level and fuel tank level

KirloSmart Fire™ is an IoT (Internet of things) based solution with unique capability of measuring and transmitting the field parameters for “Remote Monitoring” on KBL’s Web portal/Mobile application for analytics and generating alerts for the probable causes leading to failure of the engine/pump/motor/control panel. KirloSmart Fire™ enabled system helps user to monitor the fire pumping system health and operation behaviour. KirloSmart Fire™ remotely manages the engine/pump/motor/control panel and notifies its current state by transferring the data using wired Ethernet or Mobile Data (GPRS).

# FEATURES

- Predictive maintenance alerts
- Live status, historical data and trend monitoring through web and/or interactive mobile app
- Alerts/alarms through push notifications, SMS & emails
- Fire system diagnostics and assistance
- Storage of data in event of communication failure
- User configurable sensors
- Communication mode selection (GPRS/Ethernet)
- Simple, plug and play

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## OUR COMPANIES

Registered Office & Global Headquarters: “Yamuna”, S.No. 98(3-7), Plot No. 3, Baner, Pune - 411045, Maharashtra, India. Phone: +91 (20) 67214444 | Email: marketing@kbl.co.in  
Fax No. 020 67211060 | Website: www.kirloskarpumps.com | CIN No. L29113PN1920PLC000670.