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# **Bespoke Booster Sets**

## **Diesel Driven Fire Sets**

The KGN Pillinger fire pump sets are bespoke designed to suit any site conditions, location and space restrictions ensuring every building's safety requirements against fire hazards, providing the correct flow of water to the sprinkler system or via hydrants.

### **Advantages**

- Failsafe back up mechanisms for peace of mind
- · Bespoke design to suit varying site conditions
- Suitable for clean or salt water use

#### **Design**

Fully packaged single or multiple pump system with stainless steel interconnecting pipework mounted on a stainless steel skid. Units are non LPCB approved.

#### **Applications**

- Manufacturing facilities
- · Commercial properties
- Schools & universities
- Retail developments
- MOD bases
- Agricultural
- Hospitals
- Airports

#### **Features**

- Auto start with battery backup
- Form 2 or Form 4 control panels
- Steel or GRP pump houses available
- Complete range of flow and pressures
- Electric pump set controlled by VSD or fixed speed
- Fully automated switch-over in the event of a power failure
- Multiple electric and/or diesel driven configurations to suit site conditions
- Paint finish as manufacturers standard or treated to suit coastal environment
- Full installation, commissioning and maintenance by qualified KGN personnel
- Suction can be flooded or suction lift, including low level pump protection (if required)
- Designed to pump sea or clean water with cast iron, stainless steel or super duplex materials





Please contact our sales team for further information on these and the complete range of KGN Pillinger water boosting equipment, pressurisation units and stainless steel fabrication.