

# G: Gear type pump range

**G:** D Style:



Materials: CI

# Duplex fuel and oil pump and filtering sets

The GD range provides a ready made baseplate mounted twin pump system, with a main pump and a standby. When ordered, the product arrives on a baseplate ready to go with twin pumps, filters and suitable plumbing.

There are many applications for the GD series of Duplex Pumps. Typical are roof mounted generators, high rise air conditioning, hospital incinerators, day tanks and boiler feeds.



AL Aluminium | CS Cast Steel | CI Cast Iron | GM Gunmetal | HY Hastelloy | NR Ni-resist | NY Nylon | PP Polypropylene | SD Super Duplex | SS Stainless Steel General and Chemical Bitumen Fire Dispenser Machines Food Industry Lubrication Marine Oil & Gas Refrigeration Sugar

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### **Albany Pumps**

## **G:** D Style: Duplex fuel and oil pump and filtering sets

#### **Features**

- Robust motorised pumps.
- TEFC electric motors for three phase of single phase supply at 50 or 60 Hz
- · Eexd Atex pump sets for hazardous areas
- · In export markets, these units are sometimes known as 'pump stations' or 'double stations'
- · Duplex filters available
- · Inverter drives available for the ultimate control
- · We can also supply single Simplex pumps on trays
- · This is a highly configurable range and special options are always possible
- · Our pump sets give a flow rate of between 3.5 and 308 litres per minute

### **Auto Change Over Panels**

A very popular accessory for our Duplex Pump sets is an Auto Change Over Panel. Our panels will give the capability of selecting which pump should operate and in the event of a problem, will automatically change to the standby pump. There is a visual indication of which pump is running and which pump has tripped. There are also reset switches for each pump.

Our Change Over Panels are available for either single or three phase supplies, as will suit your application.

Our panels are highly configurable and do contact us if you require a variation.

The panels are normally supplied loose, and our customers put them in a suitably accessible locations.

