

# THE SD150

## TRIPLE P PROJECTS LTD

### The SD150 System

Like its big brother the SD200, the **SD150** has been designed to enhance the town's main pressure (only if required) in the event of activation of the fire sprinkler systems.

The **SD150** is sized for OH1 light hazard systems where the flow and pressure is less than that covered by the SD200. Physically smaller at 1000mm x 500mm x 900mm and also not requiring a tank, the **SD150** offers considerable space and cost savings on the conventional pump and tank arrangement.

As with the SD200 the **SD150** connects directly to the town's main and is designed to maximise the water supply available by enhancing the existing available pressure without detriment to the town's main supply.



The **SD150** is ideally suited for schools where safety may be a concern. There is an advantage in not having a large tank of water in close proximity to children. When a tank is not required there is also no need for:

- A Tank base
- Trace heating and lagging
- Immersion heater
- Fencing or security for tank
- Planning application

This offers a considerable saving to construction costs.

### Other Advantages

- No pump house required
- No water storage
- No water discharge during weekly testing
- Low power consumption
- Reduced installation time

The **SD150** is especially suitable for existing town's main systems which are no longer viable because of reduced mains pressure. Many properties do not have the space available for the installation of a pump house or tank. New retail developments have constraints upon land usage as well as environmental concerns. Space and safety are often issues for both new developments and existing buildings with retrofit systems. Inner city constructions may be especially confined in their development, often basement levels being utilised for parking and stock with planning insistent on a minimum number of parking spaces per square meter of development.

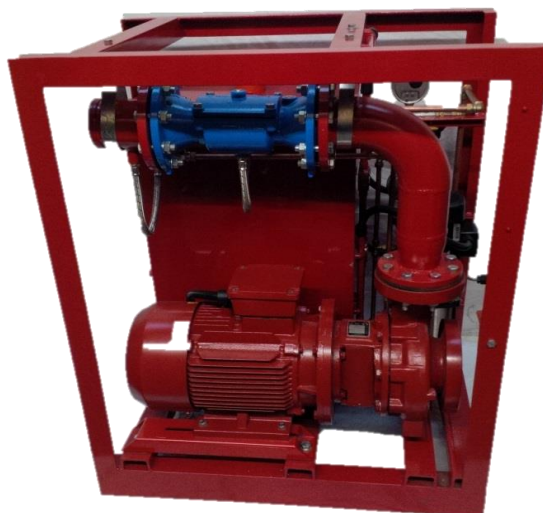
The SD range offers a solution to these problems. SD pumps are installed throughout the UK and Ireland and approved for installation by water authorities.

# THE SD 150

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For each project we offer the following;

- Job specific suggested layout drawings for installation of the SD150
- Consultation with Water Company, your design team and client (if requested)
- SD150 pump unit
- Suction pipe work
- Bypass Pipe work
- All grooved couplings & associated screwed pipe and fittings (jockey pump)
- All Stop valves and check valves
- Commissioning
- Delivery (within the UK)



For further information on the SD150 or any pumps in the SD range please contact us.

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