## Case study 602 Sykes Pumps aid fire installation

At Sykes Pumps, we continually update our products and regularly add new innovations to our fleet to ensure we always have the most advanced units within the industry. Our continual investment in new pumps was once again highlighted by the launch of a new medium head pump – the 150/100 unit. This was designed and manufactured with high performance applications in mind – particularly open mines and quarries – making it ideal for awkward locations or uneven terrain.

While the new pumps were being completed in the factory, we received a call from an existing customer within a gas terminal who sought a pump for a temporary fire installation. Their on-site pump had broken down and so an alternative was needed while repairs were carried out. In order to accommodate the customer, we conducted a vigorous testing process prior to schedule so that we could satisfy their intended programme. This also meant our unit had to be adapted to a flooded suction configuration to match the design of their current fire protection system.

As the market leader in pump development, we were able to deliver and commission a modified pump system to suit the client's precise needs. This proved to be an adequate substitute and was on hire until their original pump had been fixed. As well as providing temporary equipment, we also offer technical support 24 hours a day and can recommend solutions on any scale. With depots located nationwide and the broadest range of pumps for hire, we have the resources and expertise to placate every conceivable requirement.







Weight 2100 kg Dimensions 4090 x 1370 x 1685 Performance Max head: 105 M, Max flow: 90 l/s, Max solid: 20 mm Fuel consumption Full load @ 1800 rpm: 26.5 litres/hour Pipe connections Suction: 6" Table D. Discharge: 4" NP16. Bauer

**Couplings Option** 





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