

Application Report - No.101

Super Silent



The following day Holland Pump contacted the contractor to see how things were going and the contractor said of the unit "This is the quietest pump I have ever heard and the local residents didn't even realise that we had it working". Holland Pump received an order for the pump that day.

The job was completed within the specified two weeks with the pump running 24 hours a day, without a single noise complaint. This contractor now only uses Selwood pumps for all his pumping needs.

Additional new sewer risers needed to be installed in an expensive residential golf course complex. The contract had a time limit of 2 weeks which meant that work had to be carried out as quickly as possible and that the water drainage would have to be operational 24 hours a day.

The local environment department were also brought in and the contractor was told that he would have to find quieter units or shut down the job after 5pm. This meant that he could not complete on time and would suffer financial penalties.

The original pumps installed for the wellpoint system were from a competitor and even though they were silent packs, the contractor had several telephone calls on the first working night complaining about the noise of the pumps that were situated some 50 yards from the nearest homes.

Holland Pump, Selwood's local distributor in Jacksonville, had previously visited the contractor and offered a demonstration of Seltorque S100 Super Silent units, so the contractor decided to give them a call. A pump was delivered that day and set up on site.



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	S100
Power Requirement	21hp
Pump Speed	1600rpm
Capacity - US Gallons	748gpm
Suction Lift	30ft
Max. Solids Size	3in
Air Handling	50ft ³ /min
Inlet / Outlet Port	4in
Delivery Head	70ft
db(A) at 22 ft	58