

STUART PUMPS LTD

NEWSLETTER

JUNE 2017

Pump and Generator systems for Quarry Wash Plants



Within the month of May Stuart Pumps secured two orders for pump and generator systems offering both power and water movement to quarry wash plants based in Devon and Cambridgeshire. As one of the very few companies who can offer both services along with the only used pump sales option as fully serviced Stuart Pumps offer a unique one-stop option to customers. Stuart Pumps with over 35 years experience were able to offer a blend of new FG Wilson generators and used pump plant with associated controls and pipework designed to the customers specifications.

With one installation we sold a used 110kw electric motor autoprime pump with its own VFD control starter panel and 275kva generator along with a 500kva unit for the washplant with associated 12" suction pipework for a demand flow of more than 600m³/h.

The other required a SPP HH150, 37kw electric pump to supply 180m³/h to the wash plant along with a 6x4, 37kw Gravel Warman pump for the silt removal and a new FG Wilson 450Kva generator to power the pumps and washplant. In addition we supplied 2No SPP Q-series pumps on open skids with Perkins 403D diesel engines to be used for general site dewatering applications. Painted to the customers corporate colours, the complete order was delivered within 5 working weeks.



Submersible Wash Plant Pump



Also within the month of May Stuart Pumps sold a new Tsurumi LH845 submersible high head for a quarry wash plant in Scotland. New Tsurumi pumps are sold with the manufacturers 3 year warranty giving the customer peace of mind. The pump with its top discharge has the pumped water pass over the motor allowing for automatic cooling. In addition the chromium iron impeller, stainless steel shaft and hard faced oil lubricated double mechanical seal offer excellent wear resistance. The high head submersibles are

supplied with at least 20m of heavy duty rubber power cable as standard and can operate at a maximum submersed depth of 30m. Designed to deliver up to 330m³/h the customer chose the Tsurumi over a Sulzer submersible. In addition to the pump Bauer fittings and wire armour hose were also supplied as part of the same sale.

Used LPCB Approved Containerized Fire Pump Sets



Check out our stackable box canopy pump set fitted with Q-series SPP pump and Perkins engine from stock

Two UK customers purchased our used containerized fire pumps sets. Each twin pump, diesel engine sets we sold fully factory tested, serviced and re-painted prior to sale.

One set was twin SPP KP10 end suction pumps with Clarke modified Iveco diesel engines with Xylem jockey pump, internal control systems and 3-phase distribution board with pipework and valves.

The other set was a twin Godwin 125/100 end suction pump with Clarke modified diesel engines with another Xylem jockey pump, internal pipework, gate valves, internal systems and 240v distribution board.

Each set are being used as approved standby fire protection for office buildings.

Stuart Group sold each set with 6 months Standby warranty and delivered to site.



SPP Q-Series pumps

Sold to a UK hire company 2 new SPP QP150 Auto-prime pumps mounted on road tow pumps. Delivered to the customer without any Stuart Pumps labels to allow the client to place their own colours on. The pumps with SPP's vacuum priming system are world known and award winning and available from SPP's sole UK dealer

Stuart pumps now has our new pumps available on display within our showroom at our new head office's in Shropshire, Norfolk. Located 3 miles away from Snetterton Race Track where we also keep a full stock of associated Bauer couplings with suction and delivery pipework.



Export sales—Cyprus

Stuart Pumps in April sold a used Pioneer 86C14 end suction pump with diaphragm priming system, long coupled to a Volvo TD1030VE variable speed diesel engine and mounted it on a triple axle site tow trailer along with a used Primax CP220i pump with compressor priming system and Cummins diesel engine mounted on a twin axle road tow pump. We fully re-conditioned the pumps at the customers request replacing all wearing parts along with extending the lifting eyes on the chassis to a common height.

The sets were fully witness factory tested at our head offices in Shorham.

Along with the pumps we sold a list of accessories

8No 8" x 1m suction hoses

8No 10m x 8" layflat hose

8No 25m x 8" layflat hose

16No 8" x 2.5m suction hose



All with male-female Bauer ends fitted in addition to a range of Bauer elbows, suction strainers and engine spare parts.

All items were loading into a 40ft high cube container for sea freight shipping arranged by the customers own freight forwarder.



Export Sale—Romania

Sold in the month of June a used 12" Sykes UVS long coupled to a air-cooled Lister diesel engine on a crash frame without fuel tank. The pump has a female Quick

Action suction and twin 8" male Bauer Y delivery branches.

In addition to a Flygt 3200 submersible free-standing 8" pump with 22kw motor and at least 22m of IDS cable attached.

Both pumps were fully checked, serviced and tested along with being re-painted prior to release.

Also sold with 8" and 12" wire armour pipework c/w lever lock Bauer type couplings.

