

5000L PACKAGED PUMP STATIONS

QUBEX 5000 SERIES

QubeX 5000 Series are engineered to deliver exceptional performance in the most demanding situations, including large industrial operations, municipal wastewater management, and extensive agricultural projects. These pump stations offer the highest capacity within our range, equipped with industrial-strength REEFE pumps capable of managing vast amounts of wastewater efficiently and effectively. The 5000 Series is the ultimate solution for clients requiring robust, large-scale waste management systems, offering unparalleled reliability, and support for environmental sustainability.

APPLICATIONS

- Sewage
- Stormwater
- Greywater
- Holding tank

FEATURES & BENEFITS

- Lightweight
- Can be deepened with risers
- NSW & SA Health Approved

CONSTRUCTION

- Sturdy rotomoulded polyethylene
- REEFE pumps pre-installed
- Easy pump maintenance with cam-lock connections
- Available with a wide range of access covers and grates

MODEL	PUMP MODEL	PUMP SPECIFICATIONS	VOLTS	SINGLE / DUAL PUMPS	CONTROLLER
VORTEX PUMP STATIONS					
Q50S-V18H	RVS155	Page 44	240V	Single Pump	High Level Alarm
Q50D-V18			240V	Dual Pumps	Dual Pump
Q50S-V20H	RVS200	Page 44	240V	Single Pump	High Level Alarm
Q50D-V20			240V	Dual Pumps	Dual Pump
Q50S-V25H	RVS250	Page 46	240V	Single Pump	High Level Alarm
Q50D-V25				Dual Pumps	Dual Pump
Q50S-V40H	RVS300	Page 46	240V	Single Pump	High Level Alarm
Q50D-V40				Dual Pumps	Dual Pump
Q50S-VC26H	RVC260	Page 48	240V	Single Pump	High Level Alarm
Q50D-VC26				Dual Pumps	Dual Pump
Q50S-VC32H	RVC315	Page 47	240V	Single Pump	High Level Alarm
Q50D-VC32				Dual Pumps	Dual Pump
Q50S-V68H	RVS680A	Page 49	240V	Single Pump	High Level Alarm
Q50D-V68				Dual Pumps	Dual Pump
Q50S-V68.3	RVS720M-3	Page 49	415V	Single Pump	Single Pump
Q50D-V68.3				Dual Pumps	Dual Pump
Q50S-V85.3	RVS850M-3	Page 49	415V	Single Pump	Single Pump
Q50D-V85.3				Dual Pumps	Dual Pump
Q50S-HV40H	RHV180	Page 50	240V	Single Pump	High Level Alarm
Q50D-HV40				Dual Pumps	Dual Pump
Q50S-HV75H	RHV220	Page 50	240V	Single Pump	High Level Alarm
Q50D-HV75				Dual Pumps	Dual Pump
GRINDER PUMP STATIONS					
Q50S-G055H	RGM055A	Page 60	240V	Single Pump	High Level Alarm
Q50D-G055				Dual Pumps	Dual Pump
Q50S-EG15H	REG015	Page 62	240V	Single Pump	High Level Alarm
Q50D-EG15				Dual Pumps	Dual Pump
Q50S-G11H	RGS11	Page 61	240V	Single Pump	High Level Alarm
Q50D-G11				Dual Pumps	Dual Pump
Q50S-G15H	RGS15	Page 61	240V	Single Pump	High Level Alarm
Q50D-G15				Dual Pumps	Dual Pump
Q50S-G22.3	RGS22M	Page 61	415V	Single Pump	Single Pump
Q50D-G22.3				Dual Pumps	Dual Pump
Q50S-G37.3	RGS37M	Page 61	415V	Single Pump	Single Pump
Q50D-G37.3				Dual Pumps	Dual Pump

MODEL	PUMP MODEL	PUMP SPECIFICATIONS	VOLTS	SINGLE / DUAL PUMPS	CONTROLLER
CUTTER PUMP STATIONS					
Q50S-CE90H	RCE90	Page 63	240V	Single Pump	High Level Alarm
Q50D-CE90			240V	Dual Pumps	Dual Pump
Q50S-CE16H	RCE160		240V	Single Pump	High Level Alarm
Q50D-CE16			240V	Dual Pumps	Dual Pump
Q50S-C75H	RIC075	Page 64	240V	Single Pump	High Level Alarm
Q50D-C75			240V	Dual Pumps	Dual Pump
Q50S-C15H	RIC150A		240V	Single Pump	High Level Alarm
Q50D-C15			240V	Dual Pumps	Dual Pump
Q50S-C15.3	RIC150.3	415V	Single Pump	Single Pump	
Q50D-C15.3		415V	Dual Pumps	Dual Pump	
Q50S-C22.3	RIC220.3	415V	Single Pump	Single Pump	
Q50D-C22.3		415V	Dual Pumps	Dual Pump	

DRAINAGE PUMP STATIONS					
Q50S-D75H	RDP075	Page 59	240V	Single Pump	High Level Alarm
Q50D-D75			240V	Dual Pumps	Dual Pump
Q50S-D15H	RDP150		240V	Single Pump	High Level Alarm
Q50D-D15			240V	Dual Pumps	Dual Pump
Q50S-D15.3	RDP150.3	415V	Single Pump	Single Pump	
Q50D-D15.3		415V	Dual Pumps	Dual Pump	
Q50S-D28.3	RDP228	415V	Single Pump	Single Pump	
Q50D-D28.3		415V	Dual Pumps	Dual Pump	
Q50S-D37.3	RDP370	415V	Single Pump	Single Pump	
Q50D-D37.3		415V	Dual Pumps	Dual Pump	
Q50S-D55.3	RDP550	415V	Single Pump	Single Pump	
Q50D-D55.3		415V	Dual Pumps	Dual Pump	

ACCESS COVER OPTIONS

Pump Stations are supplied standard with Poly Pedestrian Access Covers unless requested otherwise. Add the following (CB), (CD), (GB) or (GD) to the end of the code for other Access Options. E.G. P7D-V55(CB)

CB	Class B Access Cover	CD	Class D Access Cover	Other classes available
GB	Class B Access Grate	GD	Class D Access Grate	

CONFIGURATION

Pumps are supplied standard Freestanding unless requested otherwise. If Guide Rail Systems are required add (GR) to the end of the code.

CONTROLLERS

Varying Controller options available (Stainless Steel, SMS Alarms, BMS Systems, Inner Door Enclosures). Pump Stations are supplied standard with Outer Door Pump Controllers unless requested otherwise.

