

PACKAGE PUMP STATIONS 1.0M SEWAGE PACKAGES



FEATURES

The All Purpose Pumps 1.0m Diameter Sewage pump stations have been designed and engineered for single and dual sewage pump configurations in many domestic, urban and commercial applications. All packages include a HYFLOW® heavy duty sewage grinding pump installed to ensure durability and long life.

COVER:

- > 0.6m x 0.6m Pedestrian Cover (Class A)

PUMPS:

- > G50.13, HG32.10 and HG32.15

PIPEWORK & COMPONENTS:

- > The pump will be plumbed to a 40/50 mm discharge on the side of the pit.
- > Galvanised steel pump lifting chains and stainless steel shackles.
- > Brass isolation and swing type check valve.
- > Flexible pump discharge hose assembly with stainless steel clamps.
- > Heavy duty poly glass quick coupling cam-lock hose connector.
- > Stainless steel mount hook for pump chain.
- > 40mm conduit kit for 2 x conduit between the pit and controller

CONTROLLERS (DUAL PACKAGES ONLY):

- > HYFLOW® differential float switches (10m)
- > Stainless steel mount hooks for float fixing

FREE STANDING PUMPS (STANDARD):

- > Heavy duty poly glass quick release cam-lock connectors
- > 40/50mm flexible hose kit with stainless steel clamps

AUTO COUPLING / GUIDE RAIL MOUNT PUMPS (OPTIONAL):

- > Heavy duty cast iron pedestal & galvanised guide rail system
- > 40/50mm PVC Class 12 riser pipework and bracketry



30 YEARS INDUSTRY EXPERIENCE

RANGE

SINGLE PUMP PACKAGE CODES (STANDARD)

DEPTH (D)	G50.13		HG32.10		HG32.15		
	240v	AUTO COUPLING OPTION	240v	AUTO COUPLING OPTION	240v	AUTO COUPLING OPTION	
1.0m	835028	+	835184	+	835190	+	835190
1.5m	835029	+	835185	+	835191	+	835191
2.0m	835030	+	835186	+	835192	+	835192
2.5m	835031	+	835187	+	835193	+	835193

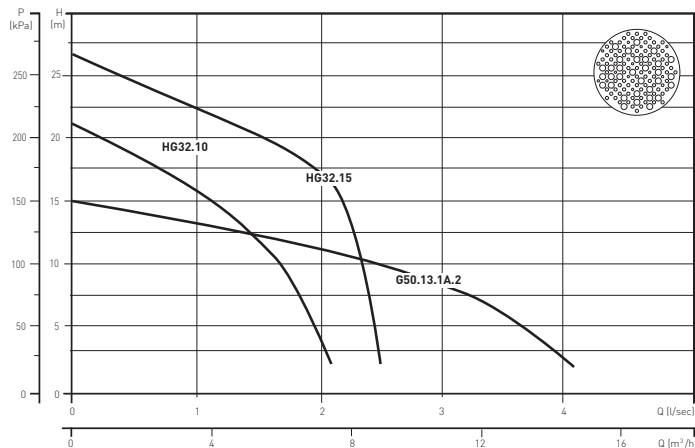
NOTES

1. Minimum Invert Level for a Single Pump is 700mm, Dual Pump is 800mm to enable reliable operation
2. For full motor protection, pumps must be protected by a manually resettable thermal overload device.(Monitor Panel has this functionality)
3. Systems can be customised to suit any application
4. Commissioning is available to carry out start procedures, set levels and verify performance

DUAL PUMP PACKAGE CODES (STANDARD)

DEPTH (D)	HG32.10			HG32.15			
	240v	415v	AUTO COUPLING OPTION	240v	415v	AUTO COUPLING OPTION	
1.0m	835046	835052	+	835214	835058	+	835214
1.5m	835047	835053	+	835215	835059	+	835215
2.0m	835048	835054	+	835216	835060	+	835216
2.5m	835049	835055	+	835217	835061	+	835217

PERFORMANCE



ADDITIONAL OPTIONS

MONITOR PANEL	LEVEL SENSORS	COVERS	BACKUP POWER	SAFETY GRATES