## Powertank Utility: 500ltr & 750ltr





The Powertank Utility range is designed for domestic and light commercial use where there is low mains water pressure and where pressure fluctuates. It is electronically controlled, starting and stopping the pump automatically when an outlet is opened and closed. The Utility range is designed for areas where the floor space is not restricted. This range caters for a wider variation of tank options to suit a wider range of applications.

## **Key Features**

- Non-corrosive holding tank (WRAS approved material)
- Pre-fitted WRAS approved fill valve
- Minimal installation requirement
- Dry-run protection with auto restart (time delay)
- Adjustable digital display flow controller (Variable Speed Option)
- AF Air gap (AB Air gap optional)
- Suitable up to Fluid Category 4 (CAT 5 Optional)







## **Range Options**

Model
500ltr Utility Fixed Speed
500ltr Utility Variable Speed
500ltr Utility Variable Speed Plus
500ltr Utility Variable Speed Twin Pump
750ltr Utility Fixed Speed
750ltr Utility Variable Speed
750ltr Utility Variable Speed Plus
750ltr Utility Variable Speed Twin Pump

## **System Connections**

Connection	Size
Inlet	1/2"BSP (3/4"Optional)
Outlet	1"BSP
Overflow	1 1/4" BSP
Drain Off	1"BSP



**Twin Pump Option** 



Overflow - Inlet



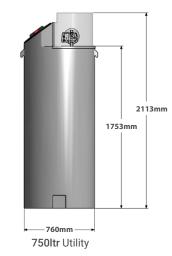
Variable Speed Option



AB Air Gap Option



500ltr Utility



	Fixed Speed Option		Variable Speed Option			
Power supply	240 volt, 50Hz		240 volt, 50Hz			
Controller	Presflo Multi with integral 3ltr pressure vessel		Steadypres supplied with 8ltr pressure vessel			
Current Input	3.4 amp		6.3 amp			
Mains Power Cable	2 mtr x 1mm <sup>2</sup> 3 core fitted with 13 amp fuse mains plug		2 mtr x 1mm <sup>2</sup> 3 core fitted with 13 amp fuse mains plug			
Tank Weight Empty	500ltr = 34kg	750ltr = 49kg	500ltr = 40kg	750ltr = 55kg		
Tank Weight Full	1ltr = 1 kg plus weight of empty tank		1ltr = 1 kg plus weight of empty tank			
Access Cover Ø	285mm		285mm			

Pump Option	Power		Pressure	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar
	kW	HP	Pressure	I Dar	2 Ddf	3 Dar	4 Dar	3 Dar	O Dar
Fixed Speed	0.55	0.75	Q l/min	73	57	40	10	-	-
Variable Speed	0.75	1		80	80	80	68	50	14
Variable Speed PLUS	1.5	2		160	160	138	107	50	-
Variable Speed TWIN	1.5	2		160	160	160	136	100	28