ACCUMULATOR PUMP KIT

SMOOTH CONSTANT FLOW IN ONE INTEGRATED KIT

Reduces water hammering and cycling

- ▶ Combined pump and accumulator tank ensure a smooth even flow of water to all outlets
- ▶ Compact design installs easily in convenient locations
- ▶ Reduced noise and vibration by preventing pump cycling
- ► Easily plumbed into standard ½" or ¾" pipework
- Can be fitted to new or existing systems
- Pump available separately

Model	Accumulator Kits								
PART NUMBER	UF2214	UF2215	UF2224	UF2225	UF2015	UF8025			
Accumulator tank size	'	2 ltrs (0.5	8 Itrs (4.75 US Gals)						
Weight	3.9kg (8.5lbs)				5.4kg (11.9lbs)	5.9Kg (13lbs)			
Voltage	12V d.c.		24V d.c.		12V d.c.	24V d.c.			
Fuse size	10 amps		5 amps		8 amps	8 amps			
Cable size	1.5mm² (16AWG)								
Hose connection	Whale Quick Connect 15mm Female For (½"), Flexible Hose, Use WX1584 (supplied with kit), For ¾" Flexible Hose, Use WU1215 and WU1280 (not supplied with kit)								
Materials	Pump Body: Glass-filled Polypropylene Aluminium and Powder-coated Steel, Diaphragms: Santoprene®, Valves and Feet: Monoprene®, Seals: Nitrile, Tank: Butyl, Base: ABS, Fittings: Brass, Fasteners: Stainless Steel								
Materials in contact with fluid,	Glass-filled Polypropylene, Monprene®, Nitrile, Stainless Steel, Brass, Santoprene®								
Service kits	AK1316 - Replacement Head, AK1317 - Microswitch Kit, AK1319 - Replacement Strainer (for freshwater), PT0200 - Accumulator Tank								

	Performance								
PART NUMBER	UF2214	UF2215	UF2224	UF2225	UF2015	UF8025			
Maximum suction lift	3m (10ft)								
Maximum discharge head	20m (66ft)	30m (99ft)	20m (66ft)	30m (99ft)	20m (66ft)	30m (99ft)			
Maximum system pressure (Cut Out	2 bar (30 psi)	3 bar (45 psi)	2 bar (30 psi)	3 bar (45 psi)	3 bar (45 psi)	3 bar (45 psi)			
Factory pre-charge pressure (+/-0.14 bar+/-2 psi)	1.5 bar (22 psi)	2.2 bar (32 psi)	1.5 bar (22 psi)	2.2 bar (32 psi)	1.4 bar (20 psi)	2.2 bar (32 psi)			
Open flow rate per minute		12 ltrs (3	12 Itrs (3 US Gals)	18 ltrs (5 US Gals)					

For further guidance on the selection of the correct pump, please see page 121

WARRANTY 2 YEARS

- ▶ CE Certified
- ISO 8846
- ISO 10133
- ▶ ABYC H-23











