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Update 22/05/2025







Material Specifications

- Pump Handle Reservoir Pump Pick Up Fixings Bearings
- Stainless Steel Cast Aluminium Stainless Steel PVC Stainless Steel Bronze

Equipment Specifications

Free Height of Fall Fall Zone Size Activity Space Recomm. Highest Point Not required Not required Allow 1m around equipment Handle 960mm

Other Required Information

Can be connected to mains water or gravity fed from a water tank provided there is sufficient pressure. Connection point is to the reservoir to a standard 15mm threaded

plumbing fitting.

Spare Parts Heaviest Part Available to order 22kg Pump, 22kg Reservoir

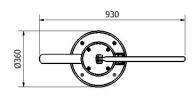
Standards

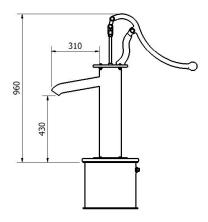
AS 4685 2021 Series

Applications

Age Group	3 years +
Supervision Level	Young children should be supervised and inappropriate activities discouraged
Playspaces	Public parks, schools, early childhood centres commercial play areas
Environment	Shade preferred for user comfort and protection. Salt air environments may reduce life of steel.
Vandalism Resistance	Low susceptibility

Product Dimensions







Water Pump Classic Manufacturers Information | PN444

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Installation

Footing quantities and depths From ground level	Item	Qty	Hole Diameter	Hole Depth	Note: This product is designed for 50mm softfall. Check
rom ground level	Pump	1	500mm	250mm	the proposed on site softfall depth. If it is not 50mm, please adjust depths of post holes
					accordingly, to achieve correct overall subsurface depth. This will maintain correct height of equipment above undersurface level.
SITE INSTALLATION NOTES: This Product is designed for 50mm softfall. Check th If it is not 50mm please adjust footing depth accordi This will maintain correct height of equipment above	ngly.			IOT SCALE	
Landscaper to ensure the plumber can gain access Flow.	to connect to water	supply and	d fit Back		
Notes to Plumber: Ensure the Flowmaster Inlet Valve is set back enoug If required, fit appropriate BackFlow Prevention thro around from the Inlet.	h to clear the Pump ugh the Uniseal whic	Cage. ch is positio	oned 90°		
<u>Warning Sign</u> to be displayed if connecting to <u>Non P</u>					
Once the Reservoir is installed and concrete has set, M10 Resytorks & washers supplied. Apply grease to all bolts prior to assembly.	fit the pump and se	cure using	the 4 off	4	Ę
				$\langle $	975mm
	_				
			SLIGHT	RISE	15mm MALE THREAD TO WATER SUPPLY
BACKFLOW POSITION			ALL ARC	DUND	50
IF REQUIRED			_		SURFACE LEVEL
TO FIT BULKHEAD REMOVE CAP AND FIT BACK FLOW PIPE	DO NO	ALLOW CO	NCRETE TO COVER BACKFL	VCRETE	
THROUGH THE 1.25" UNISEAL			GR	AVEL	
			LEVEL	L BASE TO AND TO RAIN	Ø500mm

Inspection Notes

All inspections and maintenance to be carried out by competent people with the appropriate knowledge, experience and authority.

Inspection Frequencies

These are a guide only - local risk factors such as heavy usage, nearness to coast, and vandalism patterns need to be taken into account.

Routine Visual Inspection - Daily

Operational Inspection - Quarterly

Check for breakages, loose fittings and debris. Where safety issues are identified, quarantine until repaired.

RVI plus:-Check for wear in moving parts e.g. bearings, chains and links. Check security of fixings.

Comprehensive Inspection - Annually

OI plus :-

Check for structural rigidity and degradation e.g. corrosion, decay etc. Where possible, remove undersurfacing to examine condition of supports and footings.

Maintenance - Annual

In areas of high exposure to sun, wind and rain more frequent treatments may be necessary. Note: Ensure all replacement parts conform with manufacturers original specifications Note: In heavy use environment, more frequent inspection regime recommended Note: Quarantine equipment during installation, inspection & maintenance