

AQUASTAR POTABLE DRINKING WATER HOSE WRAS APPROVED

KEY USERS

- Water Companies
- Major Industrials
- Port Authorities
- Marine & Off-Shore

KEY FACTS

- Fully WRAS Approved
- Lightweight & Flexible
- Durable Construction
- High Performance



Potable Drinking Water Hose

Doc Ref: DDS081



GENERAL DESCRIPTION

Delta's Aquastar Potable Drinking Water Hose is suited to all fresh water delivery applications and is WRAS Approved to BS6920-1:2000.

Ideal for any public water supply requirements, filling of fresh water tanks and multiple applications within the food & drink industry, Aquastar is constructed with a circular woven jacket in 100% high tenacity polyester yarn with a thermoplastic polyurethane liner and cover and is weather resistant and maintenance free.

TECHNICAL DATA

Length	Diameter	Diameter	Weight	Maximum	Minimum	Colour
(metres)	(mm)	(inch)	(kg per mtr)	Working	Burst	
				Pressure	Pressure	
				(bar)	(bar)	
Standard	25	1	0.16	17	50	Blue
Lengths –	52	2	0.47	17	50	Blue
25 metres	64	2½	0.58	17	50	Blue
	76	3	0.78	17	50	Blue
Lengths	100	4	1.13	14	40	Blue
up to 300	150	6	1.94	12	30	Blue
metres	200	8	2.31	10	24	Blue
available	250	10	2.99	8	8	Blue
On	300	12	4.62	6	6	Blue
request	350	14	7.39	4	4	Blue

Please note that pressure ratings are governed by the couplings fitted to the hose assembly

25m x 64mm Aquaster Drinking Water Hose	Product Code:
c/w 2½" Instantaneous Light Alloy Male/Female Couplings	HDA200145

Delta Aquastar potable drinking water hose is stocked in 25 metre x 64mm sizes to reflect the industry standard requirements and are most commonly supplied fitted with 2½" British Instantaneous male/female light alloy couplings, however any type of International couplings can be supplied for compatibility to existing equipment.

Certain Industry applications require much larger bore sizes, particularly where being used as a temporary mains water supply in the event of a failing municipal supply. To cater for these instances Delta offers diameters up to 150mm (14") in lengths up to 300 metres providing an efficient means of fresh drinking water transference capable of supplying multiple smaller diameter delivery hoselines.

A wide range of ancillary equipment is available for use with Aquastar hose including dividing breechings, collecting breechings, collecting heads, standpipes, hydrant valves, hydrant flow meters and a selection of couplings and adaptors.

