



# WaterBoost

WB – Advant Slim 500 Twin

Complete pressurised water storage & boosting

Part No. **2103410SL**

Get in touch



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waterboost.co.uk  
anglianpumping.com

**IN STOCK · FAST DISPATCH**

## The complete solution for low water pressure.

The WaterBoost Advant Slim 500 Twin is a compact slimline boosting system engineered for larger domestic properties where high-quality boosted pressure is essential but the plant room or install route can't take a wider tank. It combines twin DAB Esybox variable-speed pumps in a Duty/Assist configuration with a WRAS-approved 500 litre slimline tank — supplied fully plumbed and ready to connect. At just 500mm wide, the slim tank passes through even the tightest doorways with 262mm to spare.



**500 L**

Storage capacity

**140 L/min**

Combined @ 3 bar

**6.5 bar**

Max pressure

**500x1100x1250**

Dimensions WxLxH (mm)

**10 yr**

Tank warranty

### KEY FEATURES

- Ultra-slim — 500mm wide, 262mm doorway clearance
- Twin-pump Duty/Assist — 140 l/min combined
- Consistent pressure across multiple simultaneous outlets
- Intelligent variable-speed pump — adjusts to demand
- Energy-efficient — up to 50% saving vs fixed-speed
- Ultra quiet — 43 dB(A) at 1m
- True redundancy — continuous supply if one pump fails
- All interconnecting pipework included
- DAB DConnect Wi-Fi, Google Home & Alexa compatible
- WRAS-approved UK-manufactured tank & pumps

### WHAT'S INCLUDED

- Tank** 500 L WRAS-approved slim blue tank
- Pumps** 2 x DAB Esybox Twin variable-speed booster set
- Pipework** PVC tank-to-booster connection set
- Valve** ¾" ball float valve & float (pre-fitted)
- Kit** By-law 30 kit (pre-fitted to tank)
- Frame** Stainless steel twin pump mounting frame

### IDEAL FOR

- Properties with restricted plant room access
- Larger homes (4+ bedrooms)
- Multi-bathroom properties
- Rural / low mains pressure sites
- Light commercial premises



TANK — Advant Slim 500	
Capacity	<b>500 litres</b>
Approval	<b>WRAS approved</b>
Material	<b>MDPE, UK manufactured</b>
Construction	<b>Rotomoulded, vertical baffled</b>
Colour	<b>Blue</b>
Dimensions (WxLxH)	<b>500 x 1100 x 1250 mm</b>
Screw lid & rim	<b>Ø 255 mm</b>
By-law 30 kit	<b>Pre-fitted</b>
Ball valve	<b>¾" pre-fitted</b>
Warranty	<b>10 years</b>

PUMP SET — DAB Esybox Twin Variable Speed	
Model	<b>DAB Esybox Twin</b>
Configuration	<b>Duty / Assist</b>
No. of pumps	<b>2</b>
Max flow rate	<b>140 L/min @ 3 bar (combined)</b>
Max pressure	<b>6.5 bar</b>
Noise level	<b>43 dB(A) per pump at 1m</b>
Speed control	<b>Fully automatic variable</b>
Display	<b>Colour LCD touchscreen (each)</b>
Connectivity	<b>Wi-Fi, H2D, DConnect, Google, Alexa</b>
Warranty (each)	<b>3 years</b>

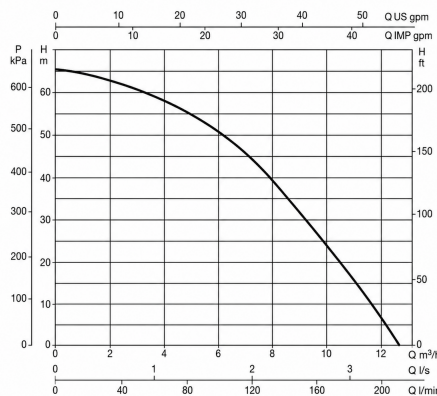
SYSTEM OVERVIEW	
Part number	<b>2103410SL</b>
Availability	<b>In stock — ships same or next working day</b>
Tank dimensions (WxLxH)	<b>500 mm x 1100 mm x 1250 mm</b>
Interconnecting pipework	<b>Included as standard (PVC)</b>
Combined warranty	<b>Tank 10 years · Pumps 3 years each</b>
Supplied by	<b>Anglian Pumping Services — established 1975</b>

## HOW IT WORKS

- 1 Mains water fills the slim storage tank via the float valve
- 2 DAB Esybox Twin pumps boost pressure automatically
- 3 H2D wireless balances load; both engage at peak demand
- 4 If one pump fails, the other continues without interruption

## PERFORMANCE CURVE — DAB Esybox Twin

E.SYTWIN performance curve



\*Please note: performance curve based on both duty e.sybox pumps running together as Duty / Assist type arrangement.

Established 1975

In stock

Fast dispatch