



WaterBoost

WB-Advant 500 Variable Speed

Complete pressurised water storage & boosting system

Part No. 2103310

Get in touch

WhatsApp
07464 644 830

waterboost.co.uk
anglianpumping.com

IN STOCK · FAST DISPATCH

The complete solution for low water pressure.

The WaterBoost WB-Advant 500 Variable Speed is a compact, self-contained water boosting system engineered for larger domestic homes and light commercial premises. It combines a 500-litre WRAS-approved UK-manufactured Advant tank with the DAB Esybox Diver submersible variable-speed pump — installed inside the tank for a clean, minimal installation footprint.



500 L

Storage capacity

110 L/min

Max flow rate

5.5 bar

Max delivery pressure

650×870×1200

Tank dimensions (mm)

10 yr

Tank warranty

KEY FEATURES

- Consistent pressure across multiple outlets
- DAB Esybox Diver submersible pump — compact and discreet
- Intelligent variable-speed control — adjusts automatically to demand
- Energy-efficient — reduces running costs vs fixed speed
- All interconnecting pipework included
- Pre-fitted By-law 30 kit and ¾" ball float valve
- Monitor and control via smartphone — DAB DConnect Wi-Fi compatible
- 100% rust-proof UK-manufactured polyethylene tank

WHAT'S INCLUDED

- Tank** 500 L WRAS-approved blue Advant tank
- Pump** DAB Esybox Diver variable-speed submersible
- Pipework** Tank-to-booster connection set
- Valve** ¾" ball float valve & float (pre-fitted)
- Kit** By-law 30 kit (pre-fitted to tank)

IDEAL FOR

- Larger homes (4+ bedrooms)
- Multi-bathroom properties
- Rural / low mains pressure sites
- Light commercial premises



TANK — Advant 500	
Capacity	500 litres
Approval	WRAS approved
Material	UV-stabilised polyethylene
Colour	Blue
Manufacture	UK manufactured
Rust resistance	100% rust-proof
Dimensions (W×L×H)	650 × 870 × 1,200 mm
By-law 30 kit	Pre-fitted
Ball valve	¾" pre-fitted
Warranty	10 years

PUMP — DAB Esybox Diver Variable Speed	
Model	DAB Esybox Diver
Type	Submersible variable-speed
Max flow rate	110 L/min
Max pressure	5.5 bar
Speed control	Fully automatic variable
Display	Colour LCD touchscreen
Connectivity	Wi-Fi / DConnect ready
Operation	Quiet — submersible design
Suitable for	Domestic & light commercial
Warranty	3 years

SYSTEM OVERVIEW

Part number	2103310
Availability	In stock — typically 1–2 working days
Dimensions (W×L×H)	650 mm × 870 mm × 1,200 mm
Pump position	Internal — submerged inside the tank
Interconnecting pipework	Included as standard
Combined warranty	Tank 10 years · Pump 3 years

HOW IT WORKS

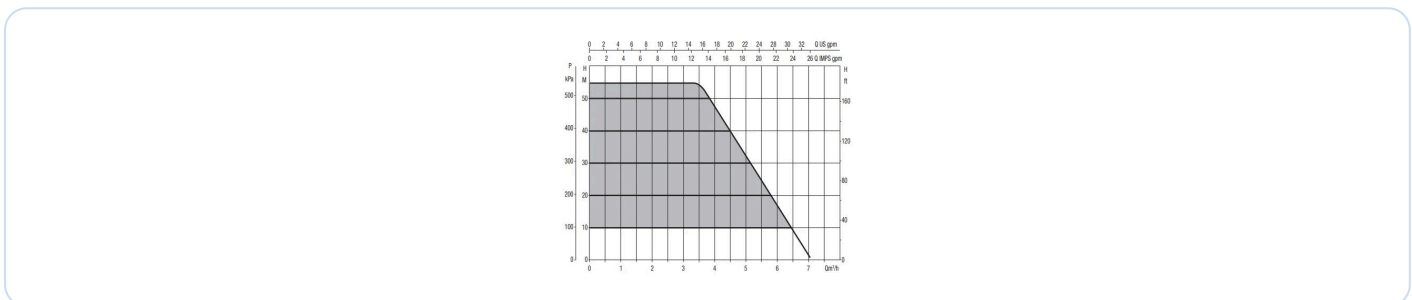
- 1 Mains water fills the storage tank automatically via the float valve
- 2 DAB Esybox Diver monitors demand and draws water from the tank
- 3 Variable-speed pump delivers consistent pressure to all outlets
- 4 When demand stops, pump rests — saving energy automatically

Order or enquire today

WhatsApp
07464 644 830

waterboost.co.uk

PERFORMANCE CURVE — DAB ESYBOX DIVER



Manufacturer's pump curve — head (H) vs flow (Q). Max head 55m / max flow ~110 L/min.