



WaterBoost

WB – Grand 5000
High-capacity boosted water storage

Part No. **2705G410**

Get in touch



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anglianpumping.com

IN STOCK · FAST DISPATCH

Flagship capacity. Slimline design.

The WaterBoost Grand 5000 is the flagship of the Grand range — a 5,000-litre Enduramaxx slimline tank with a DAB Esybox Twin variable-speed pump set. **67% more stored volume than the Grand 3000** in a slimline profile just 1,250 mm wide — less than half the width of a comparable round 5,000L tank. Two DAB e.sybox units run in wireless duty/standby, alternating priority every 23 hours, with full pump redundancy if one unit fails.



5,000 L

Stored volume

140 L/min

Combined @ 3 bar

6.5 bar

Max pressure

2850×1250×2076

L×W×H (mm)

10 yr

Tank warranty

KEY FEATURES

- Flagship 5,000 L capacity — full week's domestic buffer
- Slimline 1250 mm width — vs 2 m+ for round 5,000L tanks
- Twin-pump duty/standby — 140 l/min combined @ 3 bar
- 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
- Anti-stagnation — pump priority rotates every 23 hours
- DAB DConnect Wi-Fi, Google Home & Alexa compatible
- UK-manufactured Enduramaxx tank, Italian-manufactured DAB pumps

WHAT'S INCLUDED

Tank	1 × Enduramaxx 5,000 L slimline (1SG)
Pumps	1 × DAB Esybox Twin variable-speed set
Frame	Stainless steel twin-pump mounting frame
Suction	Tank-to-pump suction line with flex connectors
Valves	¾" ball float valve (pre-fitted)
Byelaw	Byelaw fittings and screened overflow

IDEAL FOR

- Large commercial premises — hotels, care homes
- Hospitality peak-day loading
- Rural & estate boreholes with slow yield
- Multi-property developments & holiday parks
- Emergency buffer — up to a full week's supply

TANK — Enduramaxx 5000 L Slimline (1SG)

Nominal capacity	5,000 litres (±3%)
Material	Polyethylene, UK manufactured
Construction	Rotationally moulded slimline
Colour	Blue
Dimensions (L×W×H)	2850 × 1250 × 2076 mm
Outlet	2" BSP (standard)
Lid	Ø 455 mm vented
Overflow	Moulded overflow hoods
Weight (full)	~5,050 kg
Warranty	10 years

PUMP SET — DAB Esybox Twin Variable Speed

Model	DAB Esybox Twin
Configuration	Duty / Standby
No. of pumps	2
Max flow rate	140 L/min @ 3 bar (combined)
Max pressure	6.5 bar (65 m head)
Motor (per unit)	1.55 kW / 2 HP
Voltage	230V 1φ 50 Hz
Noise level	43 dB(A) per pump at 1m
Speed control	Fully automatic variable
Display	Colour LCD touchscreen (each)
Connectivity	Wi-Fi, H2D, DConnect, Google, Alexa
Warranty (each)	3 years

SYSTEM OVERVIEW

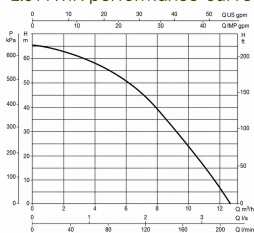
Part number	2705G410
Availability	In stock — ships same or next working day
Total footprint (tank only)	2850 × 1250 × 2076 mm
Access opening required	1,300 mm minimum
Base loading (full)	~5,050 kg — engineered base pad required
Delivery	Pallet network — offloading facilities required
Interconnecting pipework	Included as standard
Combined warranty	Tank 10 years · Pumps 3 years each
Supplied by	Anglian Pumping Services — established 1975

HOW IT WORKS

- 1 Mains water fills the tank via the pre-fitted float valve.
- 2 Tank buffers demand — smoothing slow-fill mains or borehole yield.
- 3 DAB Esybox Twin draws from tank outlet and boosts to system pressure.
- 4 Second pump starts on demand; alternates priority every 23 hours.

PERFORMANCE CURVE — DAB Esybox Twin

E.SYTWIN performance curve



Established 1975

In stock

Fast dispatch