



WaterBoost

WB – Grand 2000 Esybox MAX 60/120M

Single-phase high-pressure booster

Part No. **2702G810**

Get in touch

WhatsApp
07464 644 830

waterboost.co.uk
anglianpumping.com

IN STOCK · FAST DISPATCH

More pressure. Still single-phase.

The WaterBoost Grand 2000 Esybox MAX 60/120M pairs a **2,000-litre Enduramaxx slimline tank** with a **DAB 2 × Esybox MAX 60/120M** commercial-grade booster set on an ordinary **230V single-phase** supply. **Up to 580 L/min flow and 6.7 bar head** — the highest pressure in the Grand range without moving to three-phase, and still 240 L/min in hand at a full 6 bar.



2,000 L

Stored volume

420 L/min

Combined @ 3 bar

6.7 bar

Max pressure

1985×850×1971

L×W×H (mm)

230V 1φ

Power supply

KEY FEATURES

- 420 L/min combined at 3 bar — 580 L/min maximum flow
- Up to 6.7 bar / 69 m head, held constant to 200 L/min
- 240 L/min still available at a full 6 bar — real pressure at real flow
- 230V single-phase — the highest pressure in the range without three-phase
- 2,000 L capacity in a single 850 mm-wide moulding — fewer joints
- Duty / assist operation with alternating priority
- Water-cooled permanent magnet motor — IE5-comparable efficiency
- DConnect Wi-Fi — remote monitoring and configuration

WHAT'S INCLUDED

Tank

1 × Enduramaxx 2,000 L slimline (1SG)

Pumps

1 × DAB 2 Esybox MAX 60/120M (single-phase)

Dock

Esydock double-connection base — 2" BSP inlet/outlet

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 family homes and small apartment blocks
- Guest houses, B&Bs, village halls and clubhouses
- Farms, equestrian yards and rural properties
- Any site with no three-phase supply available

TANK — Enduramaxx 2,000 L Slimline (1SG)

Nominal capacity	2,000 litres (±3%)
Material	Polyethylene, UK manufactured
Construction	Rotationally moulded slimline
Colour	Blue
Dimensions (L×W×H)	1985 × 850 × 1971 mm
Outlet	1½" BSP
Lid	Ø 455 mm vented
Overflow	Moulded overflow hoods
Weight (full)	~2,090 kg
Warranty	10 years

PUMP SET — DAB 2 Esysbox MAX 60/120M

Model	DAB 2 × Esysbox MAX 60/120M
Configuration	Duty / Assist (H2D)
Flow at 3 bar	420 L/min (combined)
Maximum flow	580 L/min @ 3.9 m
Max pressure	6.7 bar (69 m head)
Constant pressure range	1–12 bar (3 bar default)
Motor (per unit)	2.68 kW / 3.6 HP — 12.5 A
Voltage	230V 1φ 50/60 Hz
Construction	Vertical 3-impeller, steel wear rings
Motor type	Water-cooled permanent magnet
Protection / Insulation	IP X5 / Class F
Certification	WRAS / ACS / NSF61 (pending)
Connectivity	Wi-Fi, DConnect app, Modbus
DAB codes	60198332 (2 Esysdock MAX)

SYSTEM OVERVIEW

Part number	2702G810
Availability	In stock — same or next working day
Tank footprint	1985 × 850 × 1971 mm
Pump set (2 × MAX + dock)	811 × 384 × 766 mm — ~76 kg
Access opening required	900 mm minimum
Base loading (full tank)	~2,090 kg — level load-bearing base
Delivery	Pallet network — ships as separate items
Electrical supply	230V 1φ 50/60 Hz — 2 × 12.5 A combined load
Interconnecting pipework	Included as standard
Combined warranty	Tank 10 years · Pumps 3 years each
Supplied by	Anglian Pumping Services, est. 1975

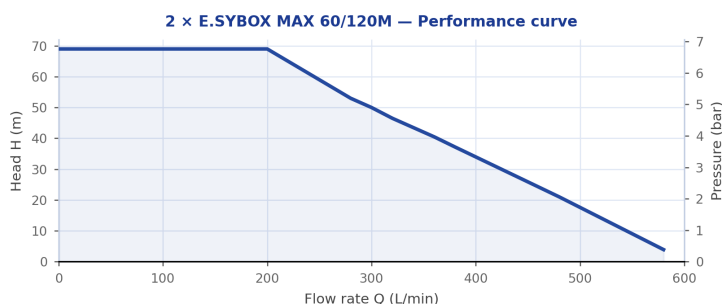
HOW IT WORKS

- 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 2 Esysbox MAX draws from the tank outlet and boosts to system pressure.
- 4 Second pump assists (H2D) on high demand; alternating priority.

SPECIFICATION NOTES

DAB list Esysbox MAX certifications as pending approval — confirm with DAB UK before specifying for potable duty. Tank WRAS / Byelaw 30 status also to be confirmed. Supply must be sized for the combined 2 × 12.5 A load.

PERFORMANCE CURVE — DAB 2 Esysbox MAX 60/120M



Established 1975

In stock

Fast dispatch