AQUABOX Systems

THE ULTIMATE SOLUTION TO COLD WATER BOOSTING

DYNAMIC Series

DUAL PUMP RANGE



DYNAMIC Series®

DUAL PUMP RANGE





FEATURED HIGHLIGHTS

- Easy fit design for horizontal applications
- Removeable dual pump system for 'Easy installation and servicing
- Hassle free "Plug n' Play" installation.
- Advanced technology.
- Constant High pressure and flow
- Insulated Tank, that is non-corrosive, robust, and designed with built-in strengthning ribs.
- Dry run protection Controller with pressure gauge.
- **Back-up diaphragm** to compensate for small leaks or drips in the hydraulic system.
- **Shut-off valves** as standard.
- Made with Eco-friendly materials and products.
- Aquabox Systems 2 Year limited warranty.

The All NEW Aquabox Systems - Dynamic Series for all your industrial and Commercial clean water applications.

It's Dual powered design for storing clean and potable water with reliable high constant pressure.

The Aquabox Systems - Dynamic Series makes plumbing easy, hassle free, and less noise for greater comfort.

ESPA - Acuaria 37

The ESPA - Acuaria 37, is a Monoblock centrifugal multistage submersible pump with Electrical motor cooled by pumped liquid which is WRAS compliant.

The ESPA - Acuaria 37 can be installed in vertical and horizontal positions. Pumping of clean water for domestic, industrial, agricultural and gardening purposes.

Suitable for open wells, ponds and tanks in applications like water transfer, sprinkler or drip irrigation, domestic booster or booster sets.

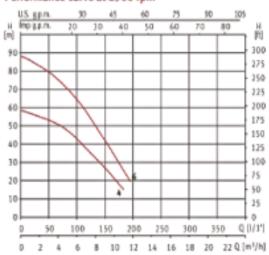
Aquabox Systems Universal Controller

The Aquabox Systems Universal Controller gives you comfort of constant pressure and the silence of the pump that only an inverter system can offer.

Universal model for electric pumps with single-phase 230V and threephase 230V motor output.

Dry running protection, over pressure protection, protection against leakages

Performance curve at 2900 rpm



ORDERING INFORMATION

| Model | Capacity Ltr | m³/h (min) | m³/h (max) | Head (Qmin) | Head (Qmax) | Bar | kW | НР | Volt | Phase |
|-----------------|-----------------|------------|------------|-------------|-------------|-----|-----|-----|------|-------|
| Dynamic Series® | | | | | | | | | | |
| DSA374 | 1137 | 0 | 10.95 | 15 | 58.3 | - | 1.1 | 1.5 | 400 | 3 |
| DSA376 | 1137 | 0 | 10.39 | 30 | 88 | - | 2.2 | 3 | 400 | 3 |

1725mm (68")

Dynamic Series Tanks

The Accelerator Series Tanks are manufactured with strong fiberglass, insulated F30 tanks with CFC free foam on all sides.

The Tanks light weight and stable design makes for easy transportation and installation.

Nominal tank capacity: 1137 Litres; 250 gallons

Tank weight empty: 152 Kg. approx. Tank weight full: 1289 Kg. approx

Minimum base size for tank: 1725 x 1120mm (68" x 44")

Dimensions: 1725 x1120 x 1880mm

Note: Please allow 1700mm clearance for easy pump removal.

INTEGRAL INSULATION 5mm SIDE ELEVATION -1120mm (44")- 1725mm (68") Southern Pumps Ltd, Unit 18, City North Business Park, Dublin Hill, Cork Tel: +353 (0) 21 430 3946 info@aquaboxsystems.ie www.aquaboxsystems.ie

1120mm (44