



# AquaBox Compact & Space Saver Series

A COMPACT SYSTEM DESIGNED FOR TRANSPORTING CLEAN WATER.

**Southern Pumps Ltd**

# AquaBox System

## Compact design, Constant pressure

The all in one Aquabox System for Domestic and Commercial clean water applications. A compact system designed for transporting clean water with constant pressure. The Aquabox System makes plumbing easy, with less work, creating more space and less noise for greater comfort. A cost effective plug n'play system from Southern Pumps Ltd

### Components Tanks

- 180 Litre Cylindrical
- 300 Litre Cylindrical
- 180 Litre Rectangular
- 300 Litre Rectangular
- 300 Litre Triangular
- 500 Litre Triangular
- Lowara SC205 Stainless Steel Submersible Scuba Pump
- Auto Genyo Controller
- Ball Valve & Float
- 1" FM LA Ballvalve



### SCUBA Series

The Lowara SC205 Scuba, is a 5" Close Coupled Multistage submersible pump (0.55kw) with Electrical motor cooled by pumped liquid which is FDA compliant. The Lowara Scuba can be installed in vertical and horizontal positions. The pumps low noise tolerance, stainless steel structure, Double Mechanical Seals system and engineered motor is designed for constant use.

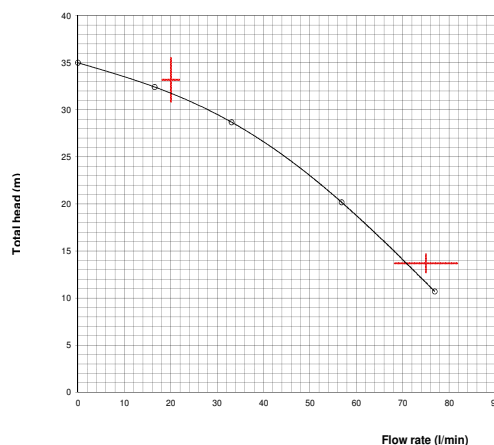
### GENYO Series

The Lowara Genyo electronic control and protection system designed with pressure sensors, delivers constant water pressure on demand. The Genyo enables automatic control of pump start up and shut down based on actual water demand, preventing any pressure fluctuations. The Genyo has built in dry run protection and auto-restart.

**Please Note:** Overflow connection not supplied

Test performance data

Flow rate	Q (l/min)	1	2	3	4	5		
Total head	Ht (m)	10.71	20.16	28.68	32.42	35		7E-06



### Tank Dimensions

Dimensions in mm



**Capacity 180 Litre**  
 Height 920mm  
 Diameter 575mm  
 Width 670mm  
 including handles



**Capacity 300 Litre**  
 Height 1100mm  
 Diameter 610mm



**Capacity 180 Litre**  
 Length 700mm  
 Width 590mm  
 Height 610mm



**Capacity 300 Litre**  
 Length 790mm  
 Width 700mm  
 Height 570mm



**Capacity 300 Litre**  
 Length 1150mm  
 Width 610mm  
 Height 690mm



**Capacity 500 Litre**  
 Length 1300mm  
 Width 700mm  
 Height 860mm

### Tank Details

The Tanks are manufactured from linear low density polyethylene with UV light stabilizer for outdoor endurance, they are compact and strong. The Tanks light weight design makes for easy transportation and installation.