



AquaBox 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

- 240 Litr, 300 Litr & 530 Litr Cylindrical tanks
- 300 Litr, 340 Litr & 500 Litr Rectangular tanks
- Lowara SC205 Stainless Steel Submersible Scuba Pump
- Auto Genyo Controller
- Ball Valve & Float
- 1" FM LA Ballvalve

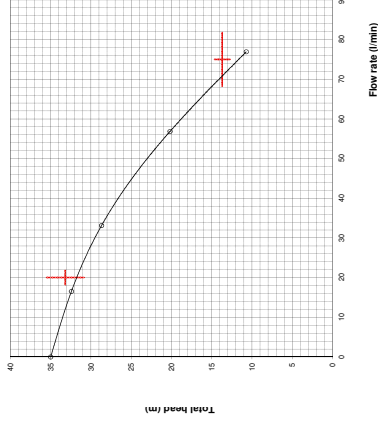
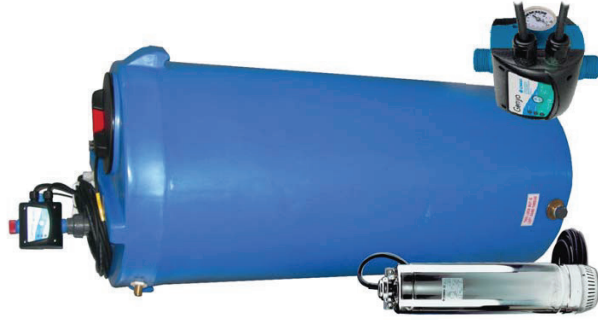
SCUBA Series

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.

Test performance data

Flow rate (l/min)	1	2	3	4	5
Flow rate (l/min)	76.53	88.67	93.1	116.57	125.06
Total head (m)	10.77	20.15	28.85	32.42	35

Please Note: Overflow connection not supplied

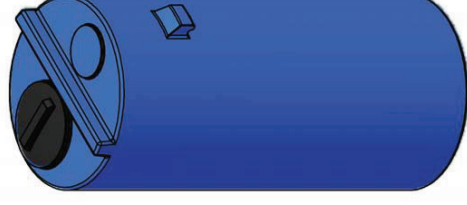


GENYO Series

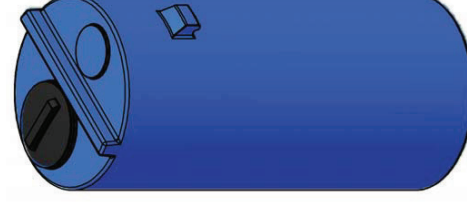
The Lowara Genyo electronic control and protection system designed with pressure sensors, delivers constant water pressure on demand. The Genyo enables automatic control of pump start up and shut down based on actual water demand, preventing any pressure fluctuations. The Genyo has built in dry run protection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

Tank Dimensions

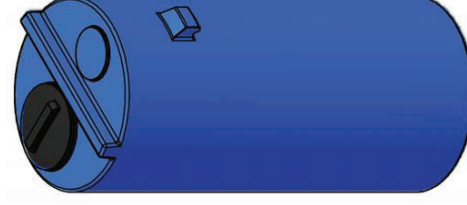
Dimensions in mm



Capacity 240 Litre
Height 1300
Diameter 500
Width 577
including handles



Capacity 300 Litre
Height 1300
Diameter 580
Width 653
including handles



Capacity 530 Litre
Height 1246
Diameter 776



Capacity 300 Litre
Height 710
Width 664
Length 1029



Capacity 340 Litre
Height 604
Width 553
Length 1615



Capacity 500 Litre
Height 803
Width 728
Length 1201

Tank Details

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