



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, 340 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

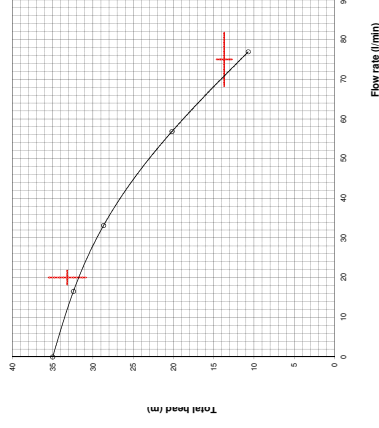
SCUBA Series

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
Pressure (bar)	18.50	16.67	15.1	13.57	12.06
Head (m)	19.71	17.15	15.65	14.05	12.42

Please Note: Overflow connection not supplied

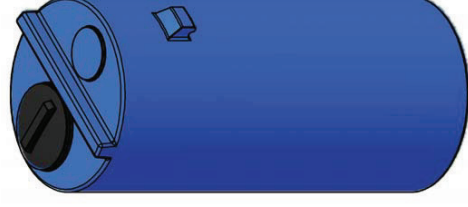


GENYO Series

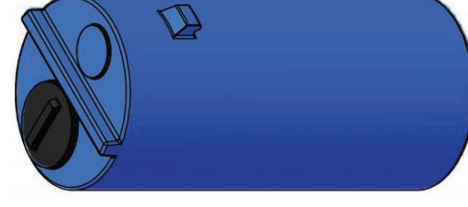
The Lowara Genyo electronic control and protection system designed with pressure sensors, delivers constant water pressure on demand. The Genyo enables automatic control of pump start up and shut down based on actual water demand, preventing any pressure fluctuations. The Genyo has built in dry run protection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

Tank Dimensions

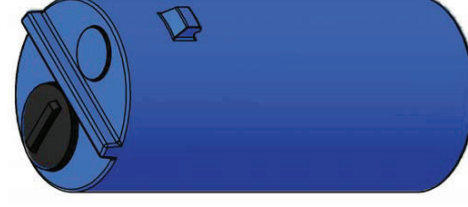
Dimensions in mm



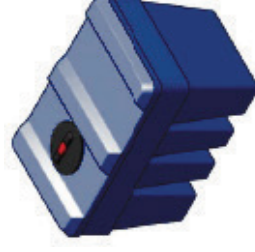
Capacity 240 Litre
 Height 1300
 Diameter 500
 Width 577
 including handles



Capacity 340 Litre
 Height 1371
 Diameter 582
 Width 656
 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.