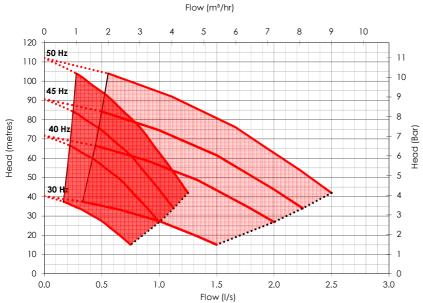
WX2-3100-1250-AB.A

Product Description

Dutypoint Systems ScubaTANK - Combined WRAS Approved storage tank with Category 5 type 'AB' air gap and variable speed single pump booster set package. Free-standing unit comprising an insulated tank with approximately 1250 litres actual storage, stainless steel multistage submersible pump, inverter drive smart tank level control system and common fault VFC. High level alarm is included within the common fault VFC as standard. Unit also includes isolation and non-return valve and pressure vessel and a 0.75 Inch high flow failsafe close motorised inlet ball valve.

 WRAS Approved, All ScubaTANKs in the range have full WRAS approval. (WRAS Approval Number 2003810)
Live tank level display
 Common fault volt free contact, which includes alerts from
pump fault, low water level and high water level.
• Ability to adjust tank usage volume via the controller keypad
• Anti-Seize technology which rotates all pumps during low or
zero usage and prevents the pumps from seizing up.
• Low Water Protection technology which deactivates the
pumps if there is no water in the break tank, protecting against
dry running.
Remote Mounted Panel Variant .
Provides wall mounting options with the Vessel supplied loose
for downstream installation.
Half Split Variant
Enables to the ability to split the ScubaTANK in half. This
enables easy access for low door ways and tight spaces on
route to its final installation location.
*please refer to separate information sheets for further details on these variant options

Set Performance







Specification

Inlet connection	3/4"	
Delivery connection	1.5"	
Max operating flow (per pump)	1.3 l/s	
Max operating pressure	10.2 bar	
Closed Valve pressure	11.0 bar	
Maximum system pressure Rating	10 bar	
Speed	Variable	
IP Rating	IP54	
Motor Power	1.5 kW	
Weight	ТВА	
Pressure Vessels	1 x [12]	
N ^o x [Litres]		

*For high temperature application please contact the office.



Document # DOC-11970

Specifications and illustrations are subject to revision without notice. Dutypoint Ltd is not liable for any incompleteness or inaccuracies.

PRODUCT DATA SHEET

Electrical Data

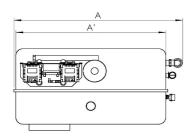
WX model Codes

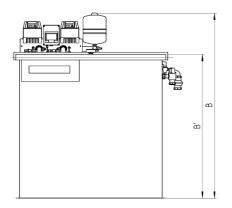
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	9.8 A
Total Current @ Full Load	19.6 A

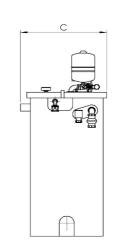
WX2-3100-1250-AB.A

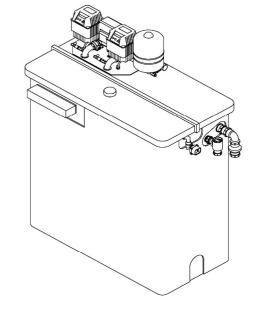
Number of pumps	 1	Г I	r	— — -
Pump size		1		
Tank Size (litres)				
Fluid Category				
				i

Technical Drawing









Drawing dimensions

Dimension A	1348
Dimension A'	1160

Dimension B	1978
Dimension B'	1540
Dimension C	1225







