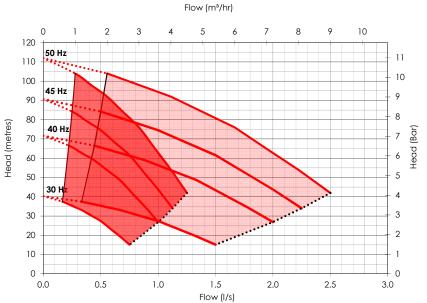
# WX2-3100-1650-AB.A

#### **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 1650 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	<ul> <li>WRAS Approved, All ScubaTANKs in the range have full WRAS approval. (WRAS Approval Number 2003810)</li> </ul>
>	
Control System	Live tank level display
	<ul> <li>Common fault volt free contact, which includes alerts from pump fault, low water level and high water level.</li> </ul>
Contro	Ability to adjust tank usage volume via the controller keypad
	Anti-Seize technology which rotates all pumps during low or
Protection	zero usage and prevents the pumps from seizing up.
	Low Water Protection technology which deactivates the
rote	pumps if there is no water in the break tank, protecting against
<u>a</u>	dry running.
	Remote Mounted Panel Variant .
	Provides wall mounting options with the Vessel supplied loose
	for downstream installation.
	Half Split Variant
ants	Enables to the ability to split the ScubaTANK in half. This
Variants	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**



3/4"
1.5"
1.3 l/s
10.2 bar
11.0 bar
10 bar
Variable
IP54
1.5 kW
TBA
1 x [12]
23 °C

\*For high temperature application please contact the office.



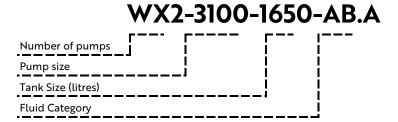
Document # DOC-11643

Revision: 1

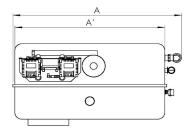
## **Electrical Data**

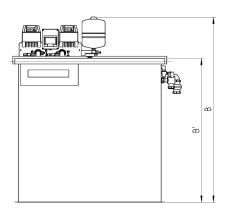
## **WX model Codes**

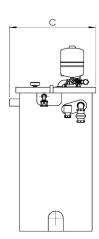
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	9.8 A
Total Current @ Full Load	19.6 A

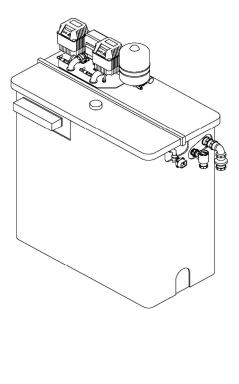


# **Technical Drawing**









## **Drawing dimensions**

Dimension A	1688
Dimension A'	1500

Dimension B	1978
Dimension B'	1540
Dimension C	1225





