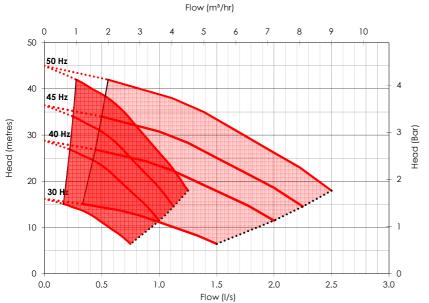
### WX2-3040-575-AB.A

### **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 575 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.

ΑS	WRAS Approved, All ScubaTANKs in the range have full WRAS
WRAS	approval. (WRAS Approval Number 2003810)
	Live tank level display
E	
Control System	Common fault volt free contact, which includes alerts from
	pump fault, low water level and high water level.
ontro	<ul> <li>Ability to adjust tank usage volume via the controller keypad</li> </ul>
ŭ	
	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
	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.
ts	Half Split Variant
Variants	Enables to the ability to split the ScubaTANK in half. This
\al	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	4.1 bar	
Closed Valve pressure	4.4 bar	
Maximum system pressure Rating	10 bar	
Speed	Variable	
IP Rating	IP54	
IP Rating  Motor Power	IP54 0.55 kW	
Motor Power	0.55 kW	

\*For high temperature application please contact the office.



Document # DOC-11897

Revision: 1

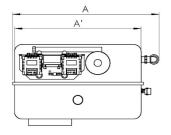
### **Electrical Data**

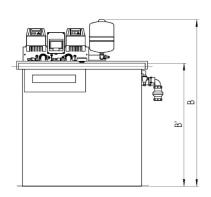
## **WX model Codes**

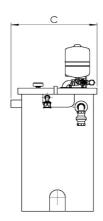
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	4.1 A
Total Current @ Full Load	8.2 A

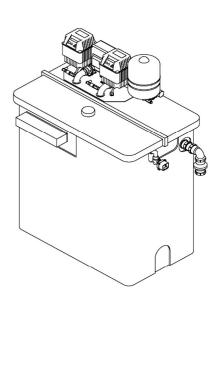
	3040-	)-575-AB.A		
Number of pumps	г——- г-   I	 		<b></b>
Pump size				
Tank Size (litres)				
Fluid Category			· 	

## **Technical Drawing**









## **Drawing dimensions**

Dimension A	1138
Dimension A'	950

Dimension B	1978
Dimension B'	1540
Dimension C	815





