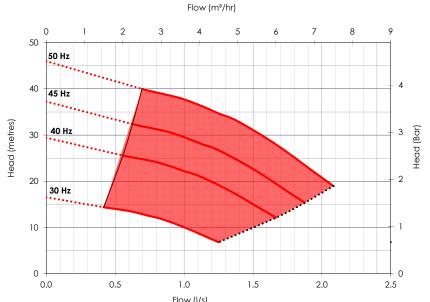
# WX1-5040-440-AB.A

#### **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 440 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.

AS	WRAS Approved, All ScubaTANKs in the range have full WRAS  (VVD.S. A. 2003200)		
WRAS	approval. (WRAS Approval Number 2003810)		
Control System	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		
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.		
Variants	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.		
	*places refer to constate information shoots for further details on these variant antique		
	*please refer to separate information sheets for further details on these variant options		

#### **Set Performance**





## **Specification**



3/4"
1.25"
2.1 l/s
3.9 bar
4.5 bar
10 bar
Variable
IP54
0.75 kW
TBA
1 x [12]
23 °C

\*For high temperature application please contact the office.

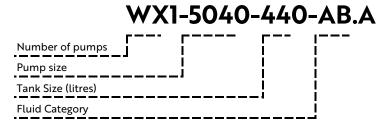


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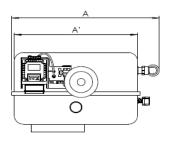
## **Electrical Data**

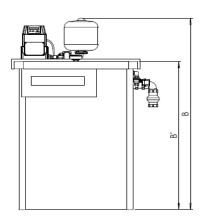
# **WX model Codes**

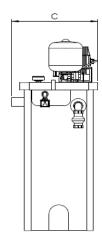
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	5 A
Total Current @ Full Load	5 A

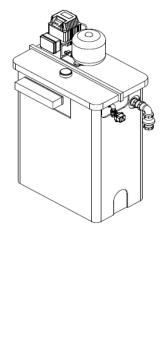


# **Technical Drawing**









# **Drawing dimensions**

Dimension A	1138
Dimension A'	950

Dimension B	1962
Dimension B'	1540
Dimension C	665







