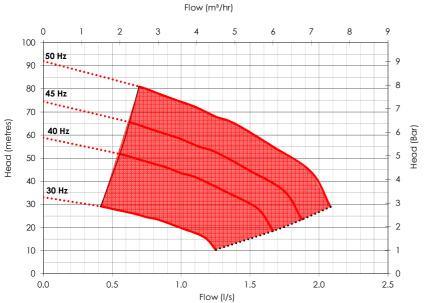
#### WX1-5080-800-AB.A

#### **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 800 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
Control System	Common fault volt free contact, which includes alerts from
	pump fault, low water level and high water level.
ıtrol	Ability to adjust tank usage volume via the controller keypad
Cor	, , , , , , , , , , , , , , , , , , ,
	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 .
Variants	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
	production of the control of the con

#### **Set Performance**





#### **Specification**



3/4"
1.25"
2.1 l/s
7.9 bar
9.0 bar
10 bar
Variable
IP54
1.5 kW
TBA
1 x [12]
23 °C

\*For high temperature application please contact the office.



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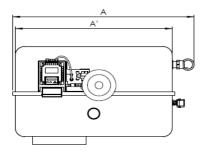
### **Electrical Data**

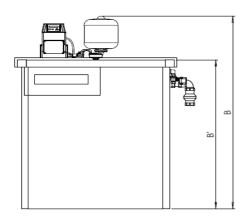
# WX model Codes

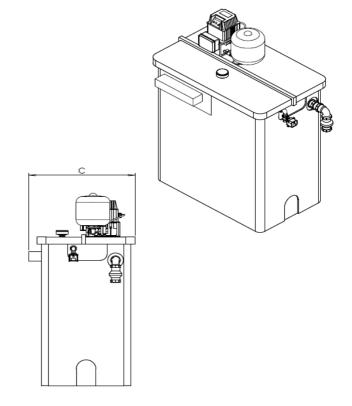
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	10.5 A
Total Current @ Full Load	10.5 A

	WX1	-5080-	800-	AB.A
Number of pumps	T .	Г I	 	 
Pump size		[ ]		
Tank Size (litres)				
Fluid Category			-	

## **Technical Drawing**







## **Drawing dimensions**

Dimension A	1348
Dimension A'	1160

Dimension B	1462
Dimension B'	1040
Dimension C	1225







