PRODUCT DATA SHEET

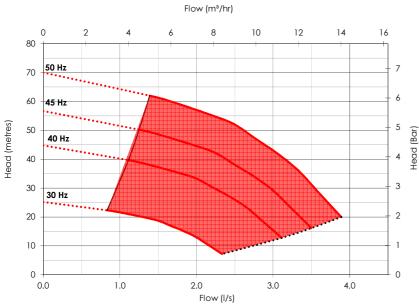
WX1-9060-1050-AB.A

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 1050 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
WRAS	approval. (WRAS Approval Number 2003810)
	 Live tank level display
E	
/ste	 Common fault volt free contact, which includes alerts from
ol Sj	pump fault, low water level and high water level.
Control System	 Ability to adjust tank usage volume via the controller keypad
	• Anti-Seize technology which rotates all pumps during low or
E	zero usage and prevents the pumps from seizing up.
Protection	
otec	• Low Water Protection technology which deactivates the
Pr	pumps if there is no water in the break tank, protecting against dry running.
	ary running.
	Remote Mounted Panel Variant .
	Provides wall mounting options with the Vessel supplied loose
	for downstream installation.
	 Half Split Variant
Variants	Enables to the ability to split the ScubaTANK in half. This
/arii	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	1.25"		
Max operating flow (per pump)	3.9 l/s		
Max operating pressure	6.1 bar		
Closed Valve pressure	6.9 bar		
Maximum system pressure Rating	10 bar		
	Variable		
Speed	Variable		
Speed IP Rating	Variable IP54		
IP Rating	IP54		
IP Rating Motor Power	IP54 2.2 kW		

*For high temperature application please contact the office.



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Electrical Data

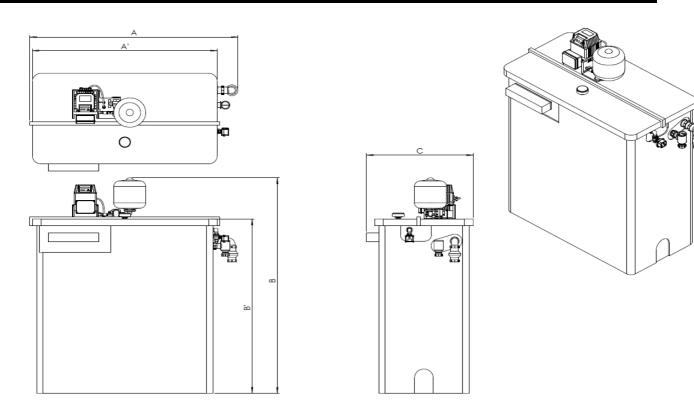
WX model Codes

Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	11.9 A
Total Current @ Full Load	11.9 A

WX1-9060-1050-AB.A

Number of pumps	·-·	·-	
Pump size			
Tank Size (litres)		I	
Fluid Category			

Technical Drawing



Drawing dimensions

		-		
Dimension A	1688		Dimension B	2049
Dimension A'	1500		Dimension B'	1540
			Dimension C	865







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