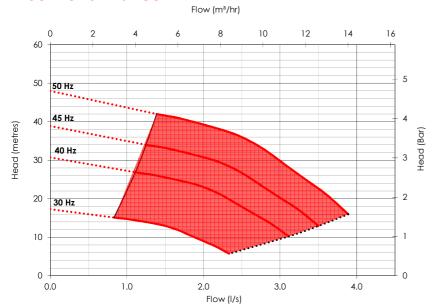
WX1-9040-1650.A

Product Description

Dutypoint Systems WRAS Approved ScubaTANK – Combined storage tank and variable speed single pump booster set package featuring ultra-quiet constantpressure operation. 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 1.0 Inch high flow failsafe close motorised inlet ball valve.

۸S	WRAS Approved, All ScubaTANKs in the range have full WRAS
WRAS	approval. (WRAS Approval Number 2003810)
	Live tank level display
tem	Common fault volt free contact, which includes alerts from
Syst	pump fault, low water level and high water level.
Control System	Ability to adjust tank usage volume via the controller keypad
Con	- Noticy to adjust tall a dage votable via the controller respect
	Anti-Seize technology which rotates all pumps during low or
_	zero usage and prevents the pumps from seizing up.
Protection	
tec	Low Water Protection technology which deactivates the
Pro	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.
	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

Inlet connection	ן"
Delivery connection	1.25"
Max operating flow (per pump)	3.9 l/s
Max operating pressure	4.1 bar
Closed Valve pressure	4.7 bar
Maximum system pressure Rating	10 bar
Speed	Variable
IP Rating	IP54
IP Rating Motor Power	1.5 kW
Motor Power	1.5 kW

*For high temperature application please contact the office.



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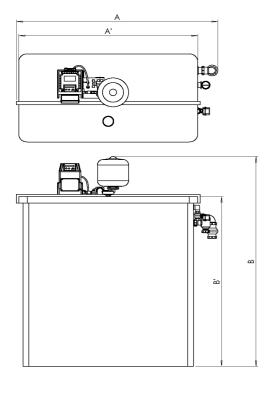
Electrical Data

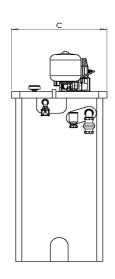
WX model Codes

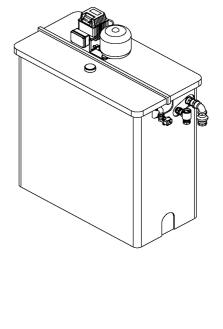
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	6.3 A
Total Current @ Full Load	6.3 A

	WX1-9040-1650.A		
Number of pumps	L	Γ	
Pump size	I		
Tank Size (litres)		j j -i i	İ
Fluid Category		 	

Technical Drawing







Drawing dimensions

Dimension A	1688
Dimension A'	1500

Dimension B	2049
Dimension B'	1540
Dimension C	1160







