WX2-5040-1650.A

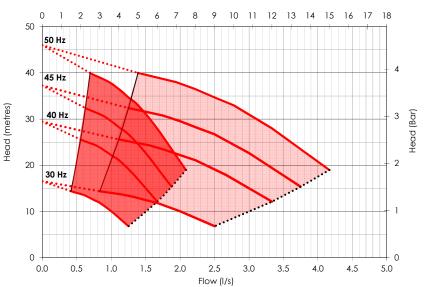
Product Description

Dutypoint Systems WRAS Approved ScubaTANK – Combined storage tank and variable speed single pump booster set package featuring ultra-quiet constant-pressure 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.

Ŋ	 WRAS Approved, All ScubaTANKs in the range have full WRAS
WRAS	approval. (WRAS Approval Number 2003810)
>	
	Live tank level display
ten	Common fault volt free contact, which includes alerts from
Control System	pump fault, low water level and high water level.
trol	Ability to adjust tank usage valume via the centraller keyned
Con	 Ability to adjust tank usage volume via the controller keypad
	 Anti-Seize technology which rotates all pumps during low or
<u> </u>	zero usage and prevents the pumps from seizing up.
Protection	Low Water Protection technology which deactivates the
ote	pumps if there is no water in the break tank, protecting against
-G	dry running.
	.,
	Remote Mounted Panel Variant .
	Provides wall mounting options with the Vessel supplied loose
	for downstream installation.
	A 11 1/6 19 V 1 1
Variants	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.
	Toute to its illiat installation location.
	please refer to separate information sheets for further details on these variant options

Set Performance







Specification



]"
1.5"
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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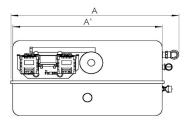
Electrical Data

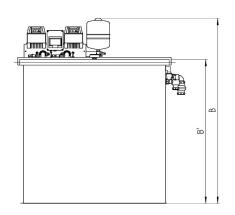
WX model Codes

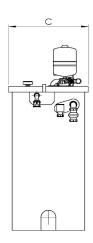
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	5 A
Total Current @ Full Load	10 A

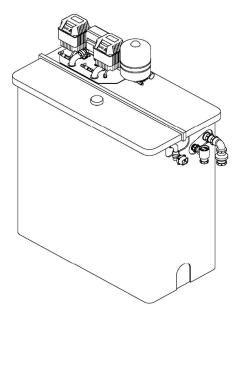
	WX	(2-504)	0-165	50.A
Number of pumps		Г I	Γ	
Pump size		[]	I]
Tank Size (litres)			j	į
Fluid Category			· • • • • • • • • • • • • • • • • • • •	<u>.</u>

Technical Drawing









Drawing dimensions

Dimension A	1688
Dimension A'	1500

Dimension B	1978
Dimension B'	1540
Dimension C	1160







