WX2-9040-800.A

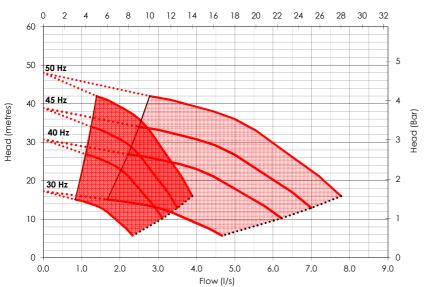
Product Description

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 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 1.0 Inch high flow failsafe close motorised inlet ball valve.

WRAS	 WRAS Approved, All ScubaTANKs in the range have full WRAS approval. (WRAS Approval Number 2003810)
×	approvat. (** KAS Approvat Number 2003810)
2	Live tank level display
Control System	Common fault volt free contact, which includes alerts from
	pump fault, low water level and high water level.
Contr	Ability to adjust tank usage volume via the controller keypad
0	
	Anti-Seize technology which rotates all pumps during low or
uc	zero usage and prevents the pumps from seizing up.
Protection	Low Water Protection technology which deactivates the
Prot	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

Set Performance







Specification

A VA /E	TAC
9 VV1	KAS
APPROVED	PRODUCT

1"
1.5"
3.9 l/s
4.1 bar
4.7 bar
10 bar
Variable
IP54
1.5 kW
TBA
1 x [24]
23 °C

*For high temperature application please contact the office.



Document # DOC-11945

Revision: 1

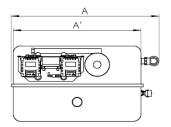
Electrical Data

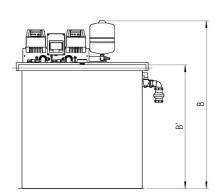
WX model Codes

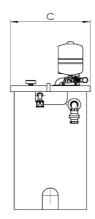
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	6.3 A
Total Current @ Full Load	12.6 A

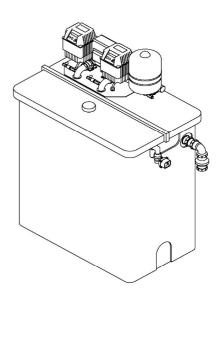
	WX2-9040-800		
Number of pumps	г	_ [ļ
Pump size		l i	l I
Tank Size (litres)		j	į
Fluid Category			<u>i</u>

Technical Drawing









Drawing dimensions

Dimension A	1348
Dimension A'	1160

Dimension B	1549
Dimension B'	1040
Dimension C	1160







