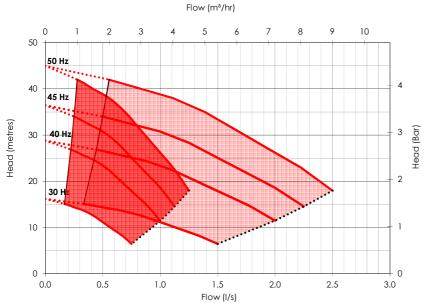
WX2-3040-2250-AB.A

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 2250 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.

WRAS	 WRAS Approved, All ScubaTANKs in the range have full WRAS approval. (WRAS Approval Number 2003810)
Control System	 Live tank level display Common fault volt free contact, which includes alerts from pump fault, low water level and high water level. Ability to adjust tank usage volume via the controller keypad
Protection	 Anti-Seize technology which rotates all pumps during low or 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.
Variants	 Remote Mounted Panel Variant . 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
	please refer to separate information sheets for further details on these variant options

Set Performance





Specification

Inlet connection	3/4"	
Delivery connection	1.5"	
Max operating flow (per pump)	1.3 l/s	
Max operating pressure	4.1 bar	
Closed Valve pressure	4.4 bar	
Maximum system pressure Rating	10 bar	
Speed	Variable	
Speed IP Rating	Variable IP54	
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IP Rating	IP54	
IP Rating Motor Power	IP54 0.55 kW	

*For high temperature application please contact the office.



Document # DOC-11982

Revision: 1

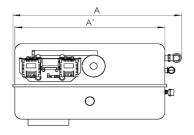
Electrical Data

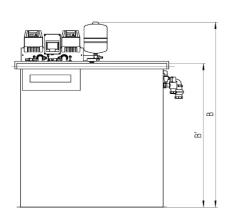
WX model Codes

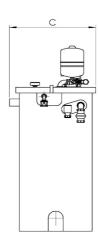
Voltage/Phase/Frequency	230/1/50		
Operating speed range	30 - 50Hz		
Per pump Current @ Full Load	4.1 A		
Total Current @ Full Load	8.2 A		

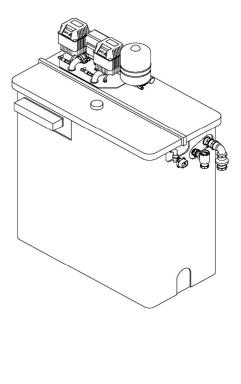
WX2-3040-2250-AB					
Number of pumps	.I	F	Г I	 	
Pump size]]] 		
Tank Size (litres)			İ		
Fluid Category					

Technical Drawing









Drawing dimensions

Dimension A	2188
Dimension A'	2000

Dimension B	1978
Dimension B'	1540
Dimension C	1225





