PRODUCT DATA SHEET

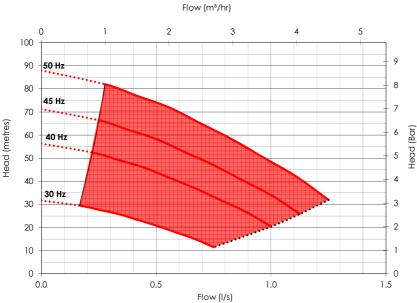
WX1-3080-650.A

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 650 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) 			
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 			

Set Performance







Specification

Inlet connection	יין		
Delivery connection	1.25"		
Max operating flow (per pump)	1.3 l/s		
Max operating pressure	8.0 bar		
Closed Valve pressure	8.6 bar		
Maximum system pressure Rating	10 bar		
Speed	Variable		
IP Rating	IP54		
	1224		
Motor Power	0.55 kW		
Motor Power	0.55 kW		

*For high temperature application please contact the office.



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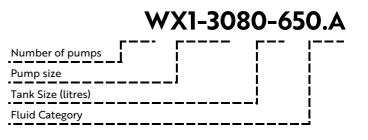
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PRODUCT DATA SHEET

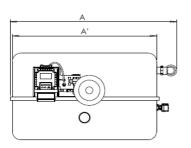
Electrical Data

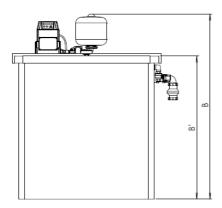
WX model Codes

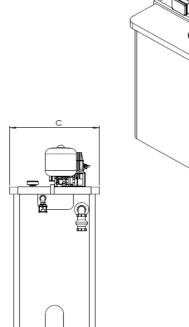
Voltage/Phase/Frequency	230/1/50
Operating speed range	30 - 50Hz
Per pump Current @ Full Load	7.2 A
Total Current @ Full Load	7.2 A



Technical Drawing







Drawing dimensions

		_		
Dimension A	1388		Dimension B	1662
Dimension A'	1200		Dimension B'	1240
		_	Dimension C	750







Revision: 1

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