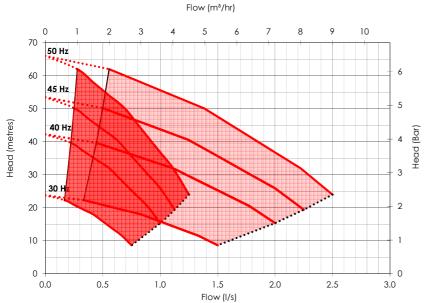
WX2-3060-650-AB.A

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 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 0.75 Inch high flow failsafe close motorised inlet ball valve.

| | • WRAS Approved, All ScubaTANKs in the range have full WRAS |
|----------------|---|
| WRAS | approval. (WRAS Approval Number 2003810) |
| ≥ | |
| ۶ | Live tank level display |
| /ster | Common fault volt free contact, which includes alerts from |
| ol Sy | pump fault, low water level and high water level. |
| Control System | • Ability to adjust tank usage volume via the controller keypad |
| | • Anti-Seize technology which rotates all pumps during low or |
| Ľ | 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 . |
| | Provides wall mounting options with the Vessel supplied loose |
| | for downstream installation. |
| Ņ | Half Split Variant |
| Variants | Enables to the ability to split the ScubaTANK in half. This |
| Vai | enables easy access for low door ways and tight spaces on route to its final installation location. |
| | Toute to its final installation location. |
| | |
| | *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 | 6.1 bar |
| Closed Valve pressure | 6.5 bar |
| Maximum system pressure Rating | 10 bar |
| | |
| Speed | Variable |
| Speed IP Rating | Variable IP54 |
| | |
| IP Rating | IP54 |
| IP Rating Motor Power | IP54 0.55 kW |

*For high temperature application please contact the office.



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Specifications and illustrations are subject to revision without notice. Dutypoint Ltd is not liable for any incompleteness or inaccuracies.

PRODUCT DATA SHEET

Electrical Data

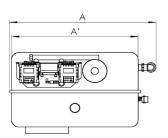
WX model Codes

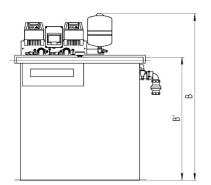
| Voltage/Phase/Frequency | 230/1/50 |
|------------------------------|-----------|
| Operating speed range | 30 - 50Hz |
| Per pump Current @ Full Load | 5.2 A |
| Total Current @ Full Load | 10.4 A |

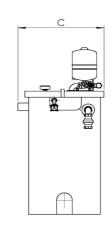
WX2-3060-650-AB.A

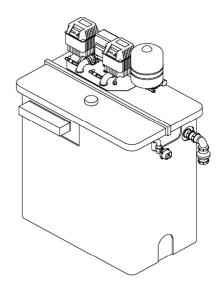
| | | | | |
|--------------------|---|---------|---|---|
| Number of pumps | Ĺ | Ī | I | 1 |
| Pump size | | l J | 1 | |
| Tank Size (litres) | | | ļ | |
| Fluid Category | | | | |
| | | | | - |

Technical Drawing









Drawing dimensions

| Dimension A | 1388 |
|--------------|------|
| Dimension A' | 1200 |

| Dimension B | 1678 |
|--------------|------|
| Dimension B' | 1240 |
| Dimension C | 815 |









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