



## PRODUCT DETAILS

The BIANCO NXT SUB550 is a light duty, occasional use vortex style pump

The generous internal clearances enable this pump to cope with lightly contaminated water containing soft solids such as leaves or other non-abrasive organic materials

If you have a general de-watering task, the SUB550 is a great choice

## BENEFITS

- Light and compact - easy to use
- Great value pump for light duties and occasional use
- Automatic operation controlled by a flexible float

## FEATURES

- Quality pump materials and construction to ensure reliable operation
- Multi-fit hose tail

## CAUTIONS

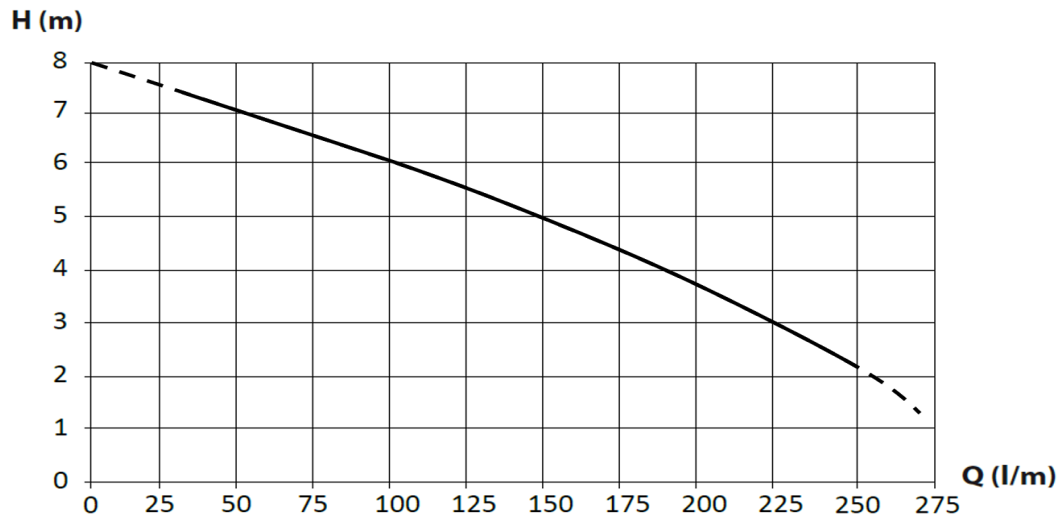
- Not intended for continuous operation such as water features
- Not suitable for potable water applications
- Not suitable for use with biological wastewater

## TECHNICAL DATA

<b>RATED POWER (W)</b>	550W
<b>MAX. FLOW [LPM]</b>	265 lpm
<b>RATED FLOW [M3/H]</b>	8 m3/h
<b>MAX. HEAD [M]</b>	8m
<b>WORKING TEMPERATURE</b>	< 40°C
<b>LIQUID TEMPERATURE</b>	2°C - 35°C
<b>MAX. IMMERSION DEPTH</b>	7m
<b>MAX. DIA. OF PARTICLE</b>	< 35mm
<b>MOTOR DUTY</b>	Continuous S1
<b>MOTOR PROTECTION LEVEL</b>	Class F
<b>MOTOR PROTECTION</b>	Auto resetting thermal overload
<b>CAPACITOR</b>	10uF
<b>MOTOR SHAFT</b>	304 Grade S/S

<b>RATED VOLTAGE</b>	220V-240V 50 Hz
<b>RATED CURRENT</b>	2.7 A @ 230V
<b>POWER CABLE TYPE</b>	XX
<b>LENGTH OF POWER CABLE</b>	10m
<b>PROTECTION CLASS</b>	IPX8
<b>IMPELLERS</b>	1 of Glass reinforced (25%) Nylon
<b>HYDRAULIC BODY</b>	Glass reinforced (30%) Polypropylene
<b>INLET STRAINER</b>	Open
<b>OUTLET</b>	1 1/2" BSP
<b>SEALS</b>	Lip seal
<b>AUTOMATION FUNCTION</b>	Flexible Float Mechanism
<b>NET WEIGHT (KG)</b>	Pump only 4.9kg
<b>PACKAGE DIMENSION</b>	200 L x 165 W x 385 H (mm)

## CURVE



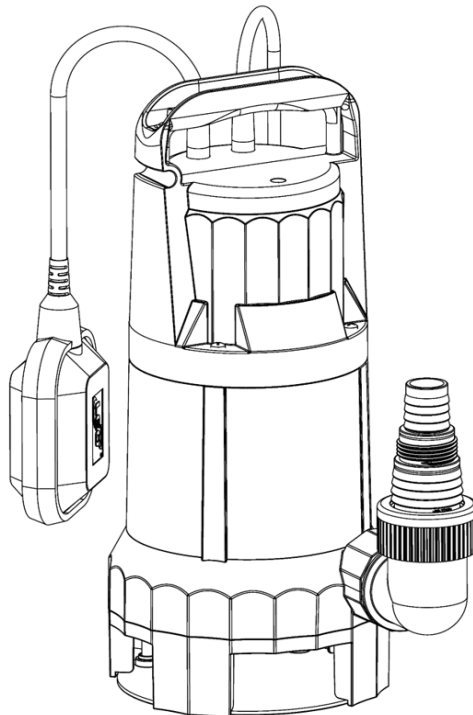
## DIMENSIONS

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306 mm high

### BASE DIAMETER

180 mm



## WARRANTY / CERTIFICATIONS

