



# SPC52 Semi-Submersible Column Pump



## **Principal Applications**

Designed for continuous operation in, chillers, coolers, vending and general water applications

## **Pipes, Fittings and Mounting Plates**

SPC pumps are fitted to python systems to provide the optimum cooling rate for soft drinks, beers and wines

Braided hose or brewery tubing complete with fittings available to order Alternative mounting plates in stainless steel available to order

#### **Wetted Materials**

PP or stainless steel mounting plate Glass filled ABS Column & Pump Body with PP Impellers, Stainless steel shaft & Nylon Agitator

#### **Features**

Up to 15.8 litres/minute,
Up to 12.1 metres head
Low maintenance and long life
Available with plugs and leads to suit application
Agitator propeller fitted as standard
Top mounted with keyhole mounting plate
IPX5 motor housing
Two stage pump head

## **SPC52 Voltage**

110V or 230V 50/60Hz versions

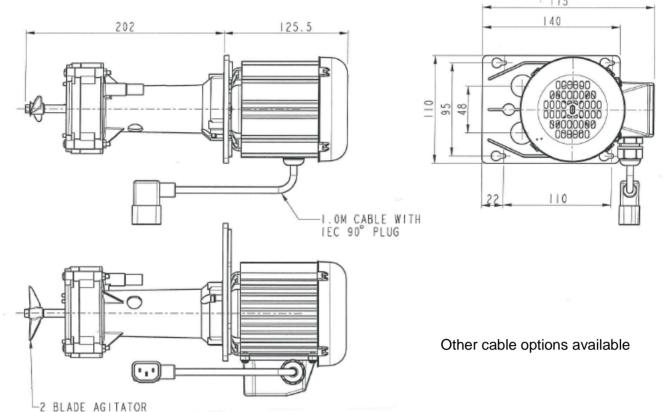




## Installation

Drawings not to scale Dimensions in millimetres

## SPC52

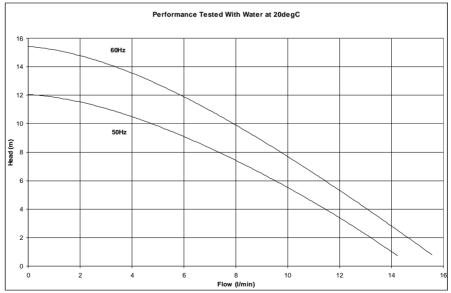


Specification

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Model	Overall height (mm)	Overall length (mm)	Weight (kg)	Run-out flow rate (I/min)	Closed valve head (m)	Output port (mm)	Temp range (degC)	*Max specific gravity	Motor output (watts)	
SPC52	117	319	2.5	50Hz 14.2	12.1	Plain 11/12.5 combined	-20 to	1.0	60	
				60Hz 15.5	15.4		+85			

<sup>\*</sup>Assuming maximum viscosity of 30cp. Refer to Totton Pumps for higher viscosities and specific gravities

#### **Performance**



NOTE: These pumps are designed for use with clean fluids. Solids will cause jamming. Abrasives will reduce pump life & invalidate the warranty. SPC pumps are self-priming. The company reserves the right to change specifications

## **Totton Pumps Ltd.**

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