



HC

Hot Condensate Removal Pumps

ROBUST AND RELIABLE

HC1, HC1a, HC2, HC3

The HC range of hot water collection and pump systems are high performance units specifically designed for steam humidifier and hot condensate removal applications.

FEATURES

Constructed from stainless steel and high performance engineering plastic (P.P.S).

Available with mechanical, mercury or micro-switch level controls.

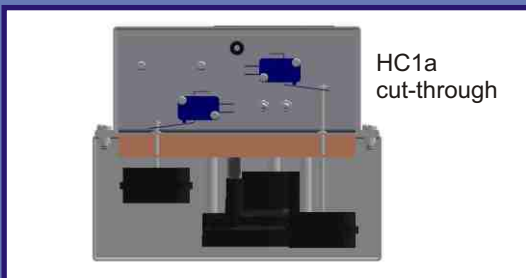
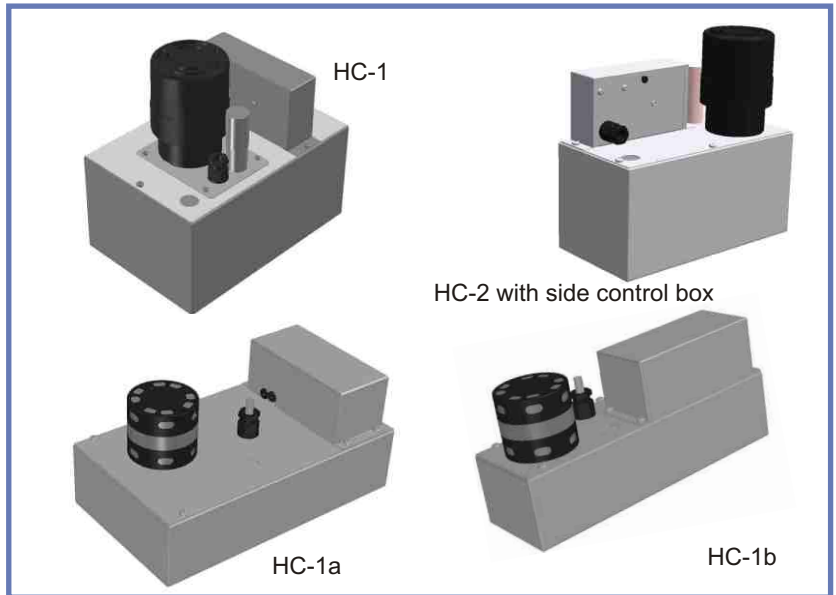
Nitrile seals in mounting plate, pump housing and between pump stages.

Based around a vertical pumping system.

With high level alarm switch for remote alarms and control circuits.

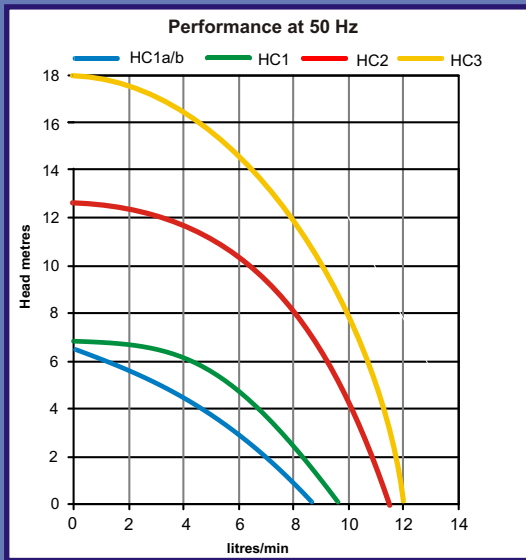
High grade 316 stainless steel shaft.

Available with a range of reservoir tanks, motors and pumps.

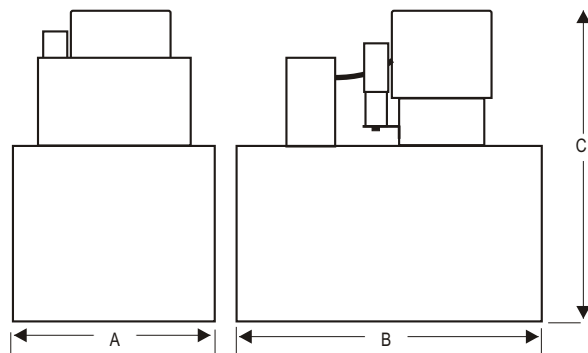


BENEFITS

- Will handle boiling water.
- Extremely reliable.
- Extremely robust.
- Will fit into restricted spaces.
- Low maintenance requirement.



Specifications



Dimensions in mm not to scale specifications are subject to change

Model	Max flow l/min	Max head Metres	A mm	B mm	C mm
HC1	10.0	7	200	300	238
HC1a	9.0	7	195	345	160
HC1b	9.0	7	110	345	160
HC2	11.5	13	200	300	288
HC3	12.0	18	600	500	200

Ports: To suit 10 mm.
 Motor protection : IP44 (other ratings available).
 Pump housing: P.P.S.
 Impeller: P.P.S.
 Tank: 304 Stainless steel (316 also available)
 Motor output: 25, 30, 90, watt
 Motor shaft: 316 stainless steel

March May specialises in the manufacture of bespoke hot water removal tanks from our wide range of pumps, motors and tank configurations.