



## Hot Water Make Up 560



### Description

The Hot Water Make Up 560 unit is a compact modular frame skid. It can provide hot water for various applications with different temperatures.

The Hot Water unit consists of a water and steam regulating system with a PHE for water heating.

It is completely assembled with water pumps, condensate pump, valves and all necessary piping.

### Application

Make Up contains an internal/closed water loop, with a circulating pump and temperature regulation.

The nominal capacity due to heat of the main cycle is 560,000 BTU/Hr. The working pressure of the main water loop is 20 psi.

### Materials

Water contacting parts are made of stainless steel AISI 304/316.

### Options

Water circulation pump is rated at 85 GPM.

### Integration

The main cycle has a high heat capacity, so the Hot Water Unit is very flexible in use and can be customized in an optional way.

Connection to various user points in a closed loop configuration, i.e.:

- Jacketed tanks
- Jacketed piping
- Other heat exchangers



# Hot Water Make Up 560

## Technical specifications

Hot Water Make Up	WITH ONE LOOP
NOMINAL CAPACITY [BTU/HR]	560,000
CONTROLLABLE TEMPERATURES	1
MAX. TEMPERATURES [°F]	140
STEAM FLOW AT 50 PSI [LBS/H]	600
WATER CIRCULATION PUMP MAIN CYCLE – MOTOR [HP]	3 HP
WATER CIRCULATION PUMP MAIN CYCLE – FLOW RATE [GAL/H]	85
WATER CIRCULATION PUMP MAIN CYCLE – MAX. WORKING PRESSURE [PSI]	20
TRICLAMP LOOP CONNECTION [INCH]	2
DIMENSION WxLxH [INCH]*	35x60x85
MACHINE WEIGHT [LBS]	600

\* APPROXIMATELY



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