



TECHNICAL SPECIFICATION FOR: 1,000L CYLINDER

OVERVIEW

- ✓ Compact unit contained within lifting frame
- ✓ Stainless steel buffer vessel
- ✓ 6bar secondary working pressure rated



DESCRIPTION

Celsius Hire's 1,000L Calorifier is an ancillary selected to complement the hire fleet and assist in providing more complete plant room rental solutions. These can be included as part of a hired package or even hired in separately if required.

Calorifiers are unvented Hot Water Cylinders with a primary heating coil. These can be coupled with the heating system on site or Celsius Hire's temporary boilers to provide hot water supply and storage. Our Cylinders come complete in a rental protection frame, fitted with a pressure relief valve and analogue temperature gauges.

Celsius Hire can assist you in the equipment selection, as this unit has a wide duty range, changing with the conditions of the specific application.

DATA

HEAT TRANSFER CAPACITY	60KW
PRIMARY DESIGN FLUID FLOW	1L/S
RECOVERY TIME	1 hour
FLUID VOLUME	1,000L
MAX WORKING PRESSURE (PRIMARY / SECONDARY)	3bar / 6bar
LENGTH	1200mm
WIDTH	1200mm
HEIGHT	2360mm
WEIGHT (DRY / WET)	350KG / 1,350KG
FLUID COUPLING SIZE	50mm

CELSIUS HIRE

Call for your rental on:
0800 702 2161

Visit it us at:
www.celsiushire.com

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All data is subject to change and continuous improvement without notice. All equipment is designed to relevant mechanical and electrical directives

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