

Magrini Filter Coffee Equipment

Double and Single Urns

Key Features

- Full and Half Brew
- Optional Dual Wall Insulated Urns
- Automatic Agitation

The key advantage of Pump style brewing as used on the American Metalware range of urns is that the brewing water is held in the body of the Urn at the correct brew temperature. When brewing is required water is pumped over the brew basket at a constant temperature. This water is replaced in the body automatically by mains water. Using an example of a



single 11 litre urn, 11 litres of water is pumped from the body of the urn containing 37.9 litres of water held at the correct brew temperature. As this water will not require heating prior to brewing as on some other models the risk of temperature variation is significantly reduced. Over the course of the brew the 11 litres of water being used will be replaced but as the vast majority of the water in the body is still at the correct temperature it will return to the required temperature very quickly and use less electricity to do so as it is not heating from cold.

Once brewed, the coffee will be insulated by the brewing water surrounding the liner and the automatic agitation will ensure a consistent product throughout the urn.

The Magrini 7 Series urns will clear 42cm with longer legs fitted. This is suitable for brewing into an airpot style container

	Single Mid Line Bulk Brew Coffee Urn		Twin Mid Line Bulk Brew Coffee Urn	
	Single 11 litre Urn	Single 11 litre Urn Dual Wall	Twin 11 litre Urn	Twin 11 litre Urn Dual Wall
Width	62cm	62cm	94cm	94cm
Height	69cm	69cm	69cm	69cm
Depth	50cm	50cm	50cm	50cm
Coffee Holding capacity	11 litre	11 litre	2 x 11 litre	2 x 11 litre
Electrical requirements	6.6kW single phase; 9.9kW three phase	6.6kW single phase; 9.9kW three phase	6.6kW single phase; 9.9kW three phase	6.6kW single phase; 9.9kW three phase
Water volume of main body held at brew temperature	37.9 litre	37.9 litre	64.4 litre	64.4 litre
Cups per hour	450	450	625	625
Colours	Stainless steel with polished coffee liner	Stainless steel with polished coffee liner	Stainless steel with polished coffee liner	Stainless steel with polished coffee liner