

WATERCOOLER TROLLEY (Industrial size)

This unique trolley is designed to turn an air-cooled machine into a neat water-cooled package.

The water cooling is built into the underside of the chassis with snap fittings & a on off switch on the front. This robust design can cope with 100's of different types of machines. It is designed to carry a full size bottle, a power source, and a wire feed unit or TIG HF box & is available in 110V, 230V and 400V. The supply cable is at the rear & is ideally placed for connecting into the rear of a power source. The top tray has adjustable mounting heights.

This trolley can be bought without the water cooler system for air cooled applications.

SPECIFICATION

Max power source size 670mm L x 360mm W x 730mm H Ideal for Miller XMT, Phoenix 456, Maxstar, Lincoln etc

Technical specifications

Flow rates	Max 10 litres / min (typ. 2 – 3 litres / min).	<u>Electrical</u>
Pressure -	Typ. 2 – 3 bar	WT110 110V +/- 10%, 50/60Hz, 3.0A
Cooling capacity -	900 watts / 21`C rise above ambient.	WT230 230V +/- 10%, 50/60Hz, 1.4A
Typical application -	MIG to 600A. TIG to 400A. Res up to 45KVA.	WT400 400V +/- 10%, 50/60Hz, 1.0A
Size approx	950mm L x 400mm x 1050mm (inc handles)	

MODEL	DESCRIPTION	PART No.
WT110	Trolley with 110V built in water cooler	WT110
WT230	Trolley with 230V built in water cooler	WT230
WT400	Trolley with 400V built in water cooler	WT400
TROLLEY ONLY	Trolley with <u>NO</u> built in water cooler	WT001

An up rated, heavy duty version of the water cooler trolley is available for TIG machines over 400A ETC.

Please add HD to the above part numbers for the trolley you require, and add £40.00 to the price.

SPECIFICATIONS for the heavy duty water cooler trolley

<u>Performance – All HD models</u>		<u>Technical specifications</u>
Flow rates	Max 10 litres / min (typ. 2 – 3 litres / min).	<u>Electrical</u>
Pressure -	Typ. 2 – 3 bar	WT110 110V +/- 10%, 50/60Hz, 3.2A
Cooling capacity -	1200 watts / 21`C rise above ambient.	WT230 230V +/- 10%, 50/60Hz, 1.5A
Typical application -	700A MIGs / 500A AC/DC TIGs	WT400 400V +/- 10%, 50/60Hz, 1.1A



Plugs can be fitted to any of the coolers to suit the power source auxiliary socket.

All our water coolers are manufactured to comply with BS EN60974-2. For safety reasons do not accept anything less.