

LV transformers



LV transformer specifications

Our range of low voltage transformer rentals convert 400 to 480 V generator set outputs to a number of LV voltages up to 690 V for distribution. We offer a range of inputs and outputs to ensure you have the right voltage for your application.

You can rent a transformer for everything from small-scale projects to a major plant. Whether compensating for planned or sudden power shutdowns, or for seasonal changes in power demands.

Our transformer rental equipment is also suitable for event power, new construction and extensions and load bank testing.

The modular units are efficient so they have a minimum effect on the environment.



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Technical information

Model		LV 500	LV 1000
Voltage primary	V	690 / 500 +/- 2 x 2,5%	690 / 500 +/- 2 x 2,5%
Current primary	A	418 / 577	418 / 577
Voltage secondary	V	400	400
Current secondary	A	722	1443
Connection	-	Dyn11	Dyn11
Coolant	-	Air	Air
Transformer protection ¹	-	N/A	N/A
Overcurrent protection	-	Yes	Yes
Shortcircuit protection	-	Yes	Yes
Connection points	-	M12	M12
Enclosure	-	Canopy	Canopy
Dimensions [LxWxH]	mm	2228x1200x1850	2228x1200x1850
Weight	kg	2065	2900

Details are given for guidance only. Exact equipment may vary according to geographical location and availability.

1. = Discharge Gas, Temperature, Pressure protection.



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to help



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