

# A1200

The A1200 is a 12Kw induction heater built for everyday use in garages and workshops. The hose package is 6 meters long. The A1200 is equipped with a microprocessor controlled cooling unit for optimal performance and power saving. The A1200 is delivered complete with the standard heating tool and additional tools are available as accessories. The A1200 is delivered ready to plug into a 3x400V 16A outlet and ready to start using. The A1200 is fully compatible with the ADiCS technology.

## Tech info

Mains supply	3x400 V + PE, 16 A. 50/60 Hz
Enclosure	IP21
Power control	5-100%
Working frequency	16-18 kHz
Output power	12 kW
Weight	153 kg
Size	(LxBxH) 65x60x90 cm



## ADiCS™

ADiCS is a microprocessor based control and monitoring system that will supply you with an induction heater that monitors all settings and working parameters, allows full power adjustment, is prepared for future applications and various working tools since the software is easily upgradeable by USB stick.



ADiCS monitors all set and running parameters within the machine. All running data is saved in the memory of the heater to simplify trouble shooting and service. To prevent breakdown ADiCS will warn the user if something is not OK.



ADiCS allows you to control the output power of your induction heater so that the same machine can be used on thin sheet metal as well as heavy truck beams.



ADiCS allows you to use heating tools for new applications. Simply upgrade your heater with the software supplied together with the tool. The software is easily downloaded directly from a USB stick.



ADiCS allows you to easily download all the saved information in the heater to a USB stick. You can then send the file in an email to our service department where we can perform a complete analysis of your heater without it leaving your workshop.