

# LDC-28 Power Supply

**MAGNUS**  
power



The LDC-28 DC Power Supply Unit offers a low priced partner to the Magnus Power range of frequency converters

## LDC-28 :

The New 28V DC Power supply unit is the perfect partner for our range of frequency converters. This unit is normally supplied as a free standing bench top unit; but the LDC-28 DC can also be built in a rack mount configuration if required at no extra cost. A support shelf or bracket would be required when the rack mounting option is specified: these are not supplied with the unit, as their dimensions will depend on the arrangement of the cabinet or rack.

## LDC-28 Features.

Universal AC Input / Full Range  
Power Factor corrected to EN61000-3-2 class D  
Approved to UL/CUL/TUV/CB/CE & Class B emissions

## General Specification for LDC-28

Input Requirement	90 – 264Vac full range, 47~ 63Hz
Output Capability	Maximum continuous output 28v DC 30A (50A version available upon request)  Overvoltage, Overcurrent and overtemp protection all reset by operation of output off switch
Controls, Indications & Connections	Input On/Standby switch and indicator Output On/Off switch and indicator Output voltage and output current (LCD Display) IEC inlet connector Input and output cables supplied
Operating Environment	0 to +40 degrees 90% non condensing <65dBA ambient noise
Size & Weight	440 wide x 270 deep x 89 high (2u in 19 Inch rack) 6kg

**Magnus Power**  
Brunel Road  
St Leonards-on-Sea  
East Sussex  
TN38 9RT

T : 01424 853013  
Sales

T : 01424 853464  
All Other Departments

F : 01424 852268



web - [www.magnuspower.co.uk](http://www.magnuspower.co.uk)

e-mail - [magnuspower.sales@akersolutions.com](mailto:magnuspower.sales@akersolutions.com)