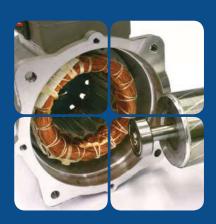


EVIR Blectro-Mechanical Information Resource Winding Details Database

If you require a way of storing Motor Winding details to create a comprehensive database of Winding information, then this is the software for you! The Winding Details Database extension has many useful features to help deliver real benefits to your business:



Standalone Software

Our Winding Details Database [WDD] software is provided as a 'standalone' program [you don't have to have EMIR!] to allow you to record such details as found in the AEMT winding database, such as No. of Coils, Turns per Coil, Pitch, Connection, Leads, etc. and separate details for D.C. motors and Commutators, allowing you to store two configurations per motor [Configurations A and B].

You are also able to search via any and all of the winding characteristics, from Make, HP/KW, Volts, Amps, Hertz, Phase, Poles, RPM through to Core Id., Winding Type, Turns per Coil, etc. in order to be able to locate matching winding details and jobs that you have repaired previously. We've even thrown in 5 user-definable fields, [you can label them yourself!] so you have room to store any additional details that you can think of.

Advantages of using with EMIR

If you do have EMIR, then there are even greater benefits to owning the software! You can easily and directly store the Winding Details against a current EMIR job for you to review, update and print, and these details are automatically added into the Winding database, at the click of a mouse, for fast retrieval by any of the winding characteristics, showing you both matching motors and previously matching jobs.

You can also search the Winding Database to find winding specifications for motors that have similar technical details [Manufacturer, Volts, Amps, Phase, Hertz and KW/HP ratings] to any job that you currently have in your system.

Having a database of Winding specifications, directly retrievable via the use of EMIR, will save you lots of time over trying to find the hand-written documents, and will ensure you can safely 'back-up' the information electronically as part of the EMIR system.

In short, the Winding Details Database allows you to store all your Motor Winding details, and makes them available quickly via any method that you could want to find them!

Set yourself apart from the competition by having a fast access storage system for all your Winding Data, and by using this as part of an EMIR implementation, you will have the cost and time savings involved with tying Winding Data directly to jobs and being able to search from within EMIR to find matching winding specs for your work.

We find the Winding Details
Database a valuable tool for our
business and, together with EMIR,
makes it simple to store winding data
and to retrieve it quickly and easily.

Mr Jim Stewart, Managing Director, Stewart Rewinds, Lanarkshire

- The Winding Details Database allows you to store and retrieve detailed Winding specifications for any motors. This will save you lots of time compared to searching for handwritten paper copies of the same information.
- The database allows you to store detailed specifications as per the fields available and presented in the 'AEMT Winding Database' that is currently available from the AEMT, so you can be sure that the information stored will hold all the necessary data you need to be able to rewind a motor again in the future.
- As the data is stored electronically, you can easily backup the information onto a portable disk or as part of your EMIR backup, meaning that your data is safe in the event of a fire or other disaster.
- The comprehensive technical data can be searched via any of the 70 fields stored, so you can search to find matching information via any of the details that you have.
- The Winding Details Database not only allows storage and retrieval of information on AC or DC motors but also allows you to store Commutator, Bearing and other associated details for a complete picture of information.
- Whilst we believe that all the fields that you may need are provided for you, we have also given you 5 extra fields that you can re-label and make use of as you wish! So there should never be any reason why you can't store or find the information that you need!

- The Winding Details Database can be used as a stand- alone piece of software, separate from EMIR, but there are greater advantages to be had by using it in conjunction with EMIR, such as easier adding of information and easier retrieval of information directly from your existing EMIR details.
- In short the Winding Details Database is designed to make your life easier and help you to safely store and retrieve the important winding information that you have had to write on paper until now!

