FEATURES

- Microsoft ® Windows™ based program
- Analysis tool used in design of Permanent Magnet DC Motors
- Computes all relevant motor parameters
- Allows printing of inputs, outputs & graphs
- Multi-window tasking
- Important constants built into program
- Variable definitions instantly available on screen
- Reduces development cycle time and cost
- Instantly check effects of design change
- Maximizes material usage
- On-line design tips
- Reduce number of prototype iterations

FEATURES con’t

- Inputs:
  - Dimensions, material properties and winding information
- Outputs:
  - Magnetic circuit information including flux densities and MMF drops
  - Mechanical information, weights and inertias
  - Winding information including copper weight and slot fill
  - Performance; speed-torque, current, losses and efficiency, graph
  - Does thermal calculations
  - Motor constants
  - Cost data of design

Actual Customer Comments

- "Your software is very intuitive."
- "It is so easy to use!"
- "You can tell that this software was written by someone who had to design motors for a living."

Call or email us for a demo, additional information, or to place an order.

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ANALYSIS SOFTWARE

BENEFITS

- Design it yourself, faster.
- Can pay for itself in one design project.
- Saves time and money.
- Fast, accurate results.
- Optimize motor costs.

Order your copy today!
MasterCard, Visa, Discover and American Express are accepted for your convenience.