

Question 2

Q: What kind of analysis can Femtet perform in the magnetic analysis? (Magnetic analysis/Analysis)

A: The solver 'Gauss' performs the analyses as follows in the static and harmonic analyses:

Magnetic fields generated by magnets or magnetic materials,
Inductance of coils, and
Induced current.

The solver 'Luvsens' performs the analysis as follows in the transient analysis:

Torque and starting characteristics of motors or rotating machines.

Please refer to the help menu below for more information.

Home>What Femtet Can Do>Overview of Magnetic Analysis