



The relative strengths and weaknesses of EMCORE CORP are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of EMCORE CORP compared to the market average is the variable Assets, Current, increasing the Economic Capital Ratio by 92% points. The greatest weakness of EMCORE CORP is the variable Other Expenses, reducing the Economic Capital Ratio by 67% points.

The company's Economic Capital Ratio, given in the ranking table, is 258%, being 242% points above the market average of 16%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	116,050
Assets, Non-Current	199
Intangible Assets	0
Liabilities, Current	27,202
Liabilities, Non-Current	82
Other Assets	1,433
Other Compr. Net Income	324
Other Expenses	66,909
Other Liabilities	1,809
Other Net Income	409
Other Revenues	85,617
Property, Plant and Equipment	18,216
Research and Development	15,387
Selling, General and Administrative Expense	21,232

Output Variable	Value in 1000 USD
Liabilities	29,093
Assets	135,898
Expenses	103,528
Revenues	85,617
Stockholders Equity	106,805
Net Income	-17,502
Comprehensive Net Income	-17,181
Economic Capital Ratio	258%