



The relative strengths and weaknesses of Federal Signal CORP DE 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 Federal Signal CORP DE compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 30% points. The greatest weakness of Federal Signal CORP DE is the variable Cost of Goods and Services Sold, reducing the Economic Capital Ratio by 22% points.

The company's Economic Capital Ratio, given in the ranking table, is 136%, being 33% points above the market average of 103%.

Input Variable	Value in 1000 USD
Assets, Current	360,700
Assets, Noncurrent	27,600
Cost of Goods and Services Sold	898,500
Goodwill	551,700
Liabilities, Current	160,200
Liabilities, Noncurrent	237,600
Other Assets	133,600
Other Compr. Net Income	8,200
Other Expenses	40,600
Other Liabilities	126,100
Other Net Income	-500
Other Revenues	1,221,300
Property, Plant and Equipment, Net	91,900
Research and Development	0
Selling, General and Administrative Expense	173,200

Output Variable	Value in 1000 USD
Liabilities	523,900
Assets	1,165,500
Expenses	1,112,300
Revenues	1,221,300
Stockholders Equity	641,600
Net Income	108,500
Comprehensive Net Income	116,700
ECR before Limited Liability	87%
Economic Capital Ratio	136%