The Power of Free Cash Flow Yield

Valuation metrics offer investors a simple way to assess a company's worth by looking at its sales, earnings and cash flow. These metrics compare the company's value to the market's assessment of the company to determine if an investment is attractive. Let's take a look at the most commonly used valuations and explore why we believe free cash flow yield is the most valuable of them all.

A wide variety of valuations

There are many valuation metrics for investors to use. So which is best? Let's look at some of the common ones listed to the right. With the exception of free cash flow yield, a lower ratio indicates a more attractive investment. For example, a company with a share price of \$29 and \$1.80 in earnings per share over the last 12 months would have a price to earnings ratio (P/E) of 16.11. This company would be a more attractive investment than a company with a P/E of 18.86 (\$33 share price and \$1.75 earnings per share).

The flow of information

Putting aside the definitions, what do each of these metrics mean and what do they tell investors? Are all metrics created equal? According to Warren Buffett, they are not.

Common Valuation Ratio	How Ratio Is Calculated	
Price to Book	Price per Share Book Value per Share (Assets – Liabilities)	
Price to Sales	Price per Share Sales per Share	
Price to Earnings	Price per Share Earnings per Share	
Price to Cash Flow	Price per Share Cash Flow per Share	
Price to Free Cash Flow	Price per Share Free Cash Flow (Cash – capital expenditures)	
Free Cash Flow Yield	Free Cash Flow Enterprise Value (Market Cap + Debt - Cash)	

"Common yardsticks such as dividend yield, the ratio of price to earnings or to book value, and even growth rates have nothing to do with valuation except to the extent they provide clues to the amount and timing of cash flows into and from the business."

- Warren Buffett's 2000 Annual Letter

As Buffett notes, free cash flow is the most important metric and other assessments merely serve as a guide to help determine free cash flow. The diagram below shows that each of these valuations builds on the information from the ones before, starting with book value and ultimately providing the most important and useful metric, free cash flow.

Sales measures a company's ability to convert capital (book value).

Earnings is hypothetical and uses accounting assumptions. Cash flow refers to the cash in hand, left over after paying the bills.

Book Value

Sales

Earnings

Cash Flow Free Cash Flow

Earnings factors in expenses when looking at sales.

Free cash flow measures the cash remaining after the company reinvests in the business.

More on Free Cash Flow

Now that we've established that free cash flow offers us the most insight of the available measures, let's take a closer look at what it is, what it's used for and why it's important to investors.

FREE CASH FLOW

What is Free Cash Flow?

The cash remaining after the company has paid:





Long-Term Investments What is Free Cash Flow Yield?

Free Cash Flow

Enterprise Value (Market Cap + Debt - Cash)

Free Cash Flow can be used to buy back stock, pay dividends, or participate in mergers and acquisition.



Gauging a Health

Positive free cash flow indicates a Company's company is generating incompany's it needs to run the business and can company is generating more cash than invest in growth opportunities.

Free Cash flow (FCF) yield can determine an investor's payback period. The higher FCF yield, the lower the payback period.

FCF yield

Years to pay back all debt and equity holders

1%	2%	5%	10%
100	50	20	10
years	years	years	years

Attributes of Free Cash Flow **Producing Companies**

Productive

Generate more cash flow than they need to spend. Require less capital and are able to grow without external financing

Reliable

A company's free cash flow is a more sturdy measure of profitability than earnings, which are subject to manipulation and accounting assumptions.

Self Sufficient

Less reliant on the capital markets for financing. Companies in need of cash often issue stock, diluting shareholders.

Impact on a Portfolio

The below chart shows how a portfolio built on each of these metrics performed since December 31, 1991. Free cash flow yield (free cash flow/enterprise value) offered the investor the highest return and the fewest periods of negative returns. Going forward, there is no way to be sure that free cash flow yield will continue to provide the best returns. In fact, there have been market cycles where companies with high free cash flow yields have underperformed. Nevertheless, we believe there is a compelling reason to invest using free cash flow yield.

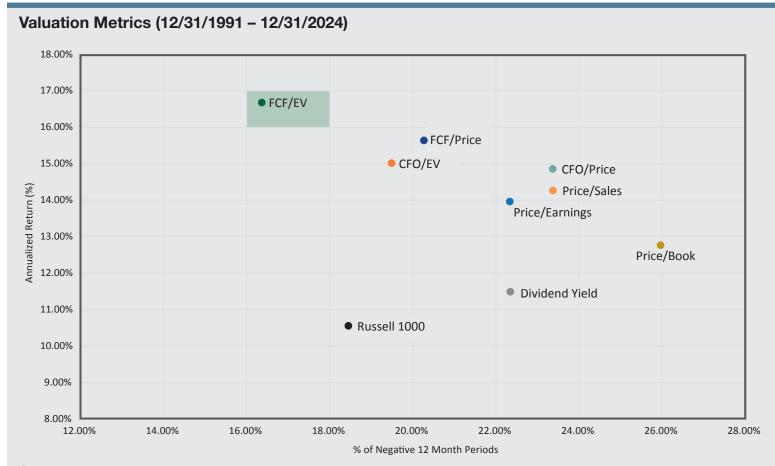


Chart Key:

FCF/EV: Free Cash Flow/Enterprise Value **CFO/EV:** Cash From Operations/Enterprise Value

FCF/Price: Free Cash Flow/Price

Source: Pacer Advisors, FactSet.

Data calculated based on the top 100 companies in the Russell 1000 Index (financials are excluded for FCF/EV, FCF/Price, CFO/EV

and CFO/Price).

How to Invest in High Free Cash Flow Yield

So now that we've established that free cash flow yield is an important metric to consider, how can you use it? The Pacer Cash Cows Index® Series uses a free cash flow yield screen to invest in 100 companies from various indexes. These ETFs aim to provide a continuous stream of income and/or capital appreciation over time.

Pacer Cash Cows Index® Series



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PACER US SMALL
CAP CASH COWS
100 ETF

PACER DEVELOPED
MARKETS
INTERNATIONAL
CASH COWS 100 ETF

PACER EMERGING
MARKETS CASH
COWS 100 ETF

CFO/Price: Cash From Operations/Price

Book/Price: Book Value/Price

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Russell 1000 is an index of approximately 1,000 of the largest companies in the U.S. equity markets. The Russell 1000 comprises over 90% of the total market capitalization of all listed U.S. stocks.

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