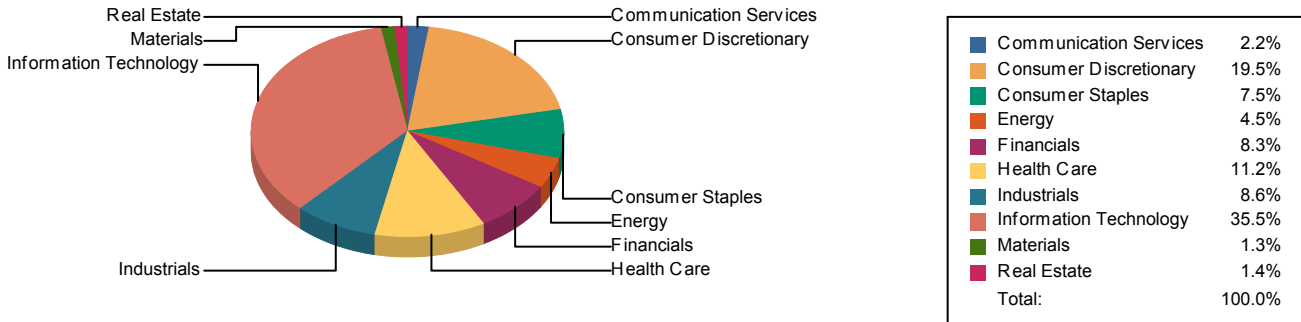


Fund Investments as of : 12/30/2022

(Unaudited)

Percentage of Market Value by Sector



Communication Services	2.25%
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Shares	Security Name	Market Value
233,323	Trade Desk Inc/The	\$10,459,870

Communication Services Total Market Value: \$10,459,870

Consumer Discretionary	19.50%
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Shares	Security Name	Market Value
85,988	Airbnb Inc	\$7,351,974
226,658	Amazon.com Inc	\$19,039,272
3,582	AutoZone Inc	\$8,833,857
32,248	Home Depot Inc/The	\$10,185,853
81,542	Marriott International Inc/MD	\$12,140,788
7,616	MercadoLibre Inc	\$6,444,964
139,168	NIKE Inc	\$16,284,048
90,206	Ross Stores Inc	\$10,470,210

Consumer Discretionary Total Market Value: \$90,750,966

Consumer Staples	7.49%
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Shares	Security Name	Market Value
41,638	Estee Lauder Cos Inc/The	\$10,330,804
103,497	McCormick & Co Inc/MD	\$8,578,866
110,105	Monster Beverage Corp	\$11,178,961
26,380	PepsiCo Inc	\$4,765,811

Consumer Staples Total Market Value: \$34,854,442

Energy 4.52%

Shares	Security Name	Market Value
66,870	Devon Energy Corp	\$4,113,174
41,585	Hess Corp	\$5,897,585
27,734	Pioneer Natural Resources Co	\$6,334,168
87,938	Schlumberger Ltd	\$4,701,165

Energy Total Market Value: \$21,046,092

Financials 8.26%

Shares	Security Name	Market Value
366,390	Bank of America Corp	\$12,134,837
24,487	MarketAxess Holdings Inc	\$6,829,179
92,371	Progressive Corp/The	\$11,981,442
22,413	S&P Global Inc	\$7,507,010

Financials Total Market Value: \$38,452,469

Health Care 11.18%

Shares	Security Name	Market Value
60,622	Danaher Corp	\$16,090,291
12,599	Eli Lilly & Co	\$4,609,218
69,291	HealthEquity Inc	\$4,271,097
12,355	IDEXX Laboratories Inc	\$5,040,346
4,122	Mettler-Toledo International Inc	\$5,958,145
109,381	Zoetis Inc	\$16,029,786

Health Care Total Market Value: \$51,998,883

Industrials 8.64%

Shares	Security Name	Market Value
172,885	CoStar Group Inc	\$13,360,553
44,586	Equifax Inc	\$8,665,735
18,171	Fair Isaac Corp	\$10,876,797
294,880	Uber Technologies Inc	\$7,292,382

Industrials Total Market Value: \$40,195,467

Information Technology 35.47%

Shares	Security Name	Market Value
40,579	Accenture PLC	\$10,828,100
254,295	Amphenol Corp	\$19,362,021
105,817	Bill.com Holdings Inc	\$11,529,820
81,139	Block Inc	\$5,098,775

55,263	DocuSign Inc	\$3,062,675
352,000	Duck Creek Technologies Inc	\$4,241,600
24,556	MongoDB Inc	\$4,833,603
141,350	NVIDIA Corp	\$20,656,889
70,385	Paycom Software Inc	\$21,841,169
28,231	Roper Technologies Inc	\$12,198,333
61,869	Snowflake Inc	\$8,880,676
146,313	Visa Inc	\$30,397,989
72,461	Workday Inc	\$12,124,899

Information Technology Total Market Value: \$165,056,551

Materials	1.30%
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Shares	Security Name	Market Value
41,485	Ecolab Inc	\$6,038,557

Materials Total Market Value: \$6,038,557

Real Estate	1.38%
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Shares	Security Name	Market Value
57,014	Prologis Inc	\$6,427,188

Real Estate Total Market Value: \$6,427,188

Total Invested Assets: \$465,280,485

The holdings do not include cash, cash equivalents, futures, forward contracts.

This fund is actively managed and current holdings may be different. The fund holdings listing provided here is not part of the fund's annual/semiannual report or Form NPORT-EX. The most recent annual/semiannual report can be viewed at www.virtus.com. Forms NPORT-EX are available at the SEC's website at www.sec.gov. The information provided in this listing may differ from a fund's holdings disclosed in its annual/semiannual report and Form NPORT-EX.

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