VEECO INSTRUMENTS INC Form SC 13G February 14, 2011

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **SCHEDULE 13G**

### Under the Securities Exchange Act of 1934 (Amendment No. )\*

Veeco Instruments Inc. (Name of Issuer) Common Stock, par value \$.01 per share (Title of Class of Securities) 922417100 (CUSIP Number) December 31, 2010 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

þ Rule 13d-1(b)

o Rule 13d-1(c)

o Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 922417100

#### 1 NAMES OF REPORTING PERSONS Global Undervalued Securities Master Fund, L.P.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Cayman Islands

	5	SOLE VOTING POWER
NUMBER OF	-	2,269,500
SHARES BENEFICIALLY	6	SHARED VOTING POWER
OWNED BY	v	0
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER
		2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

PN

CUSIP No. 922417100

### 1 NAMES OF REPORTING PERSONS Global Undervalued Securities Fund, L.P.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Delaware

	5	SOLE VOTING POWER
NUMBER OF		2,269,500
SHARES	6	SHARED VOTING POWER
BENEFICIALLY OWNED BY	U	0
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER
		2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

PN

CUSIP No. 922417100

### 1 NAMES OF REPORTING PERSONS Global Undervalued Securities Fund (QP), L.P.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Delaware

	5	SOLE VOTING POWER
NUMBER OF		2,269,500
SHARES	6	SHARED VOTING POWER
BENEFICIALLY OWNED BY	U	0
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER
		2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

PN

CUSIP No. 922417100

#### 1 NAMES OF REPORTING PERSONS Global Undervalued Securities Fund, Ltd.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Cayman Islands

5	SOLE VOTING POWER
	2,269,500
6	SHARED VOTING POWER
v	0
7	SOLE DISPOSITIVE POWER
	2,269,500
8	SHARED DISPOSITIVE POWER
	0
	6 7

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

CO

CUSIP No. 922417100

### 1 NAMES OF REPORTING PERSONS Kleinheinz Capital Partners, Inc.

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

### 4

Texas

	5	SOLE VOTING POWER
NUMBER OF	-	2,269,500
SHARES BENEFICIALLY	6	SHARED VOTING POWER
OWNED BY	0	0
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER
	,	2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

\*\*SEE ITEM 4(b).

IA

CUSIP No. 922417100

### 1 NAMES OF REPORTING PERSONS Kleinheinz Capital Partners LDC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Cayman Islands

	5	SOLE VOTING POWER
NUMBER OF		2,269,500
SHARES	6	SHARED VOTING POWER
BENEFICIALLY OWNED BY	U	0
EACH REPORTING	7	SOLE DISPOSITIVE POWER
PERSON		2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

CO

CUSIP No. 922417100

### 1 NAMES OF REPORTING PERSONS John Kleinheinz

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

2

- (a) o
  - (b) o

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

United States

	5	SOLE VOTING POWER
NUMBER OF		2,269,500
SHARES	6	SHARED VOTING POWER
BENEFICIALLY OWNED BY	U	0
EACH REPORTING PERSON	7	SOLE DISPOSITIVE POWER
		2,269,500
WITH:	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

2,269,500\*\*

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

0

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11

10

5.7%\*\*

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

\*\*SEE ITEM 4(b).

IN

#### **SCHEDULE 13G**

This Schedule 13G (this Schedule 13G) is being filed on behalf of Global Undervalued Securities Master Fund, L.P., a Cayman Islands exempted limited partnership (the Master Fund), Global Undervalued Securities Fund, L.P., a Delaware limited partnership (the Domestic Fund), Global Undervalued Securities Fund (QP), L.P., a Delaware limited partnership (the Domestic QP Fund and together with the Domestic Fund, the Domestic Funds), Global Undervalued Securities Fund, Ltd., a Cayman Islands exempted company (the Cayman Fund and together with the Domestic Funds, the Feeder Funds), Kleinheinz Capital Partners, Inc., a Texas corporation (Kleinheinz), Kleinheinz Capital Partners LDC, a Cayman Islands limited duration company (LDC), and John Kleinheinz (collectively with the Master Fund, the Feeder Funds, Kleinheinz and LDC, the Reporting Persons).

This Schedule 13G relates to shares of Common Stock, par value \$.01 per share (Common Stock), of Veeco Instruments Inc., a Delaware corporation (the Issuer), purchased by Kleinheinz for the account of the Master Fund. Kleinheinz acts as investment adviser to the Feeder Funds and the Master Fund. The Feeder Funds serve as general partners of the Master Fund. LDC serves as general partner of the Domestic Funds. Mr. Kleinheinz is the principal of both Kleinheinz and LDC.

#### Item 1(a) Name of Issuer.

Veeco Instruments Inc.

#### Item 1(b) Address of Issuer s Principal Executive Offices.

Terminal Drive

Plainview, New York 11803

### Item 2(a) Name of Person Filing.

- (1) Kleinheinz Capital Partners, Inc.
- (2) Kleinheinz Capital Partners LDC
- (3) John Kleinheinz
- (4) Global Undervalued Securities Master Fund, L.P.
- (5) Global Undervalued Securities Fund, L.P.
- (6) Global Undervalued Securities Fund (QP), L.P.
- (7) Global Undervalued Securities Fund, Ltd.

### Item 2(b) Address of Principal Business Office, or, if none, Residence.

- Kleinheinz Capital Partners, Inc. 301 Commerce Street, Suite 1900 Forth Worth, Texas 76102
- (2) Kleinheinz Capital Partners LDC c/o Walkers SPV Limited Walker House, 87 Mary Street George Town, Grand Cayman KYI-9002 Cayman Islands
- (3) John Kleinheinz301 Commerce Street, Suite 1900Forth Worth, Texas 76102
- (4) Global Undervalued Securities Master Fund, L.P.
  c/o BNY Mellon Alternative Investment Services Ltd.
  48 Par-La-Ville Road, Suite 464
  Hamilton HM 11, Bermuda
- (5) Global Undervalued Securities Fund, L.P.
  c/o BNY Mellon Alternative Investment Services Ltd.
  48 Par-La-Ville Road, Suite 464
  Hamilton HM 11, Bermuda
- (6) Global Undervalued Securities Fund (QP), L.P.
  c/o BNY Mellon Alternative Investment Services Ltd.
  48 Par-La-Ville Road, Suite 464
  Hamilton HM 11, Bermuda
- (7) Global Undervalued Securities Fund, Ltd.
  c/o BNY Mellon Alternative Investment Services Ltd.
  48 Par-La-Ville Road, Suite 464
  Hamilton HM 11, Bermuda

### Item 2(c) Citizenship or Place of Organization.

- (1) Kleinheinz Capital Partners, Inc. is a corporation organized under the laws of the State of Texas.
- (2) Kleinheinz Capital Partners LDC is a Cayman Islands limited duration company.
- (3) John Kleinheinz is a U.S. citizen.

- (4) Global Undervalued Securities Master Fund, L.P. is a Cayman Islands exempted limited partnership.
- (5) Global Undervalued Securities Fund, L.P. is a Delaware limited partnership.
- (6) Global Undervalued Securities Fund (QP), L.P. is a Delaware limited partnership.
- (7) Global Undervalued Securities Fund, Ltd. is a Cayman Islands exempted company.

# Item 2(d) Title of Class of Securities.

Common Stock, par value \$.01 per share

### Item 2(e) CUSIP Number.

- Item 3 If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
  - (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
  - (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
  - (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
  - (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
  - (e) b An investment advisor in accordance with 240.13d-1(b)(1)(ii)(E).
  - (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
  - (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).
  - (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
  - (i) o A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
  - (j) o Group, in accordance with 240.13d-1(b)(1)(ii)(J).

# Item 4 Ownership.

- (a) The Reporting Persons may be deemed the beneficial owners of 2,269,500 shares of Common Stock held by the Master Fund.
- (b) The Reporting Persons may be deemed the beneficial owners of 5.7% of the outstanding shares of Common Stock. The percentage is determined by dividing 2,269,500 by 39,904,001, which is the number of shares of Common Stock outstanding as of October 27, 2010, as disclosed by the Issuer on its Form 10-Q filed on October 27, 2010.
- (c) The Reporting Persons have the sole power to vote and dispose of the 2,269,500 shares of Common Stock beneficially owned.

### Item 5 Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owners of more than five percent of the class of securities, check the following o.

# Item 6 Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable.

- Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported On by the Parent Holding Company. Not Applicable.
- Item 8 Identification and Classification of Members of the Group. Not Applicable.
- Item 9 Notice of Dissolution of Group. Not Applicable.

# Item 10 Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

# Exhibits Exhibit 99.1

Joint Filing Agreement, dated February 14, 2011, by and among the Reporting Persons.

### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. Date: February 14, 2011

KLEINHEINZ GLOBAL UNDERVALUED SECURITIES MASTER FUND, L.P.

By: Global Undervalued Securities Fund, L.P., its general partner

# KLEINHEINZ CAPITAL PARTNERS, INC.

By:/s/ John B. KleinheinzName:John B. KleinheinzTitle:President

### KLEINHEINZ CAPITAL PARTNERS LDC

By:	/s/ John B. Kleinheinz
Name:	John B. Kleinheinz
Title:	Managing Director

By: /s/ John B. Kleinheinz John B. Kleinheinz