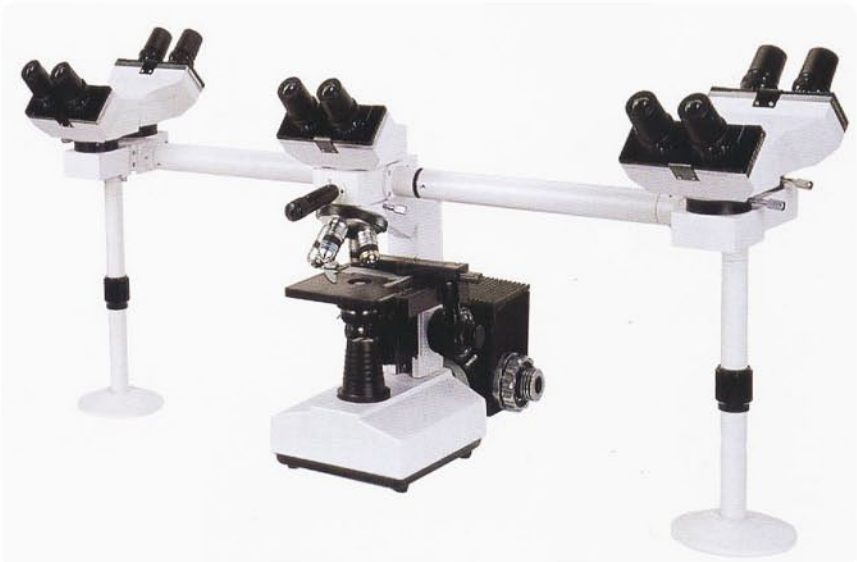
Microscope

Industry Analysis Report

2013.07



Made-in-China.com | IAR

Produced by IAR Team
Focus Technology Co., Ltd.

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1. China Microscope Industry Export Enterprises Distribution

1.1. China Compound Optical Microscopes (HS: 9011) Export Enterprises Distribution (By Export Value) from Jan. to May in 2013

Regions	Jan. to May Total Export Value (Hundred Million USD)	In Proportion
Zhejiang	0.22	26.96%
Jiangsu	0.18	22.05%
Guangdong	0.16	19.28%
Shanghai	0.11	13.46%
Fujian	0.10	12.81%

From the export data of Jan. to May in 2013, we can see that China Compound Optical Microscopes main export source areas are Zhejiang Province, Jiangsu Province and Guangdong Province. Among them, the export value of Zhejiang Province accounted for 26.96% of total exports.

1.2. China Microscopes Other Than Optical Microscopes; Diffraction Apparatus (HS: 9012) Export Enterprises Distribution (By Export Value) from Jan. to May in 2013

Regions	Jan. to May Total Export Value (10 Million USD)	In Proportion
Beijing	0.30	40.39%
Shanghai	0.16	21.10%
Jiangsu	0.12	16.64%
Fujian	0.09	11.44%
Guangdong	0.05	6.90%

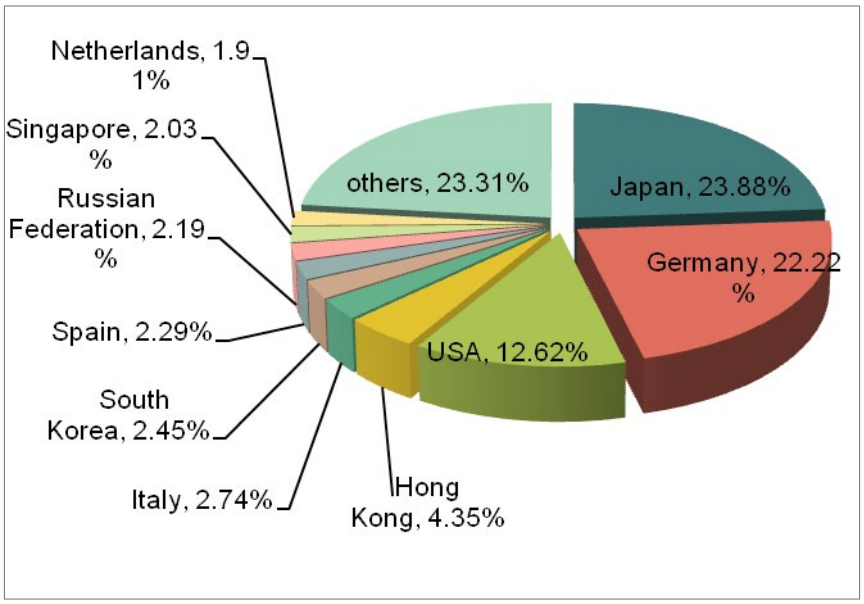
From the export data of Jan. to May in 2013, we can see that China Microscopes Other Than Optical Microscopes; Diffraction Apparatus main export source areas are Beijing, Shanghai and Jiangsu Province. Among them, the export value of Beijing Province accounted for 40.39% of total exports. The export value of the top five export regions accounted for 96.47% of total exports, and export source areas are more concentrated.

Source: China Customs

2. China Microscopes Industry Export Volume and Main Exporting Countries/ Regions

2.1. China Compound Optical Microscopes (HS: 9011) Export Volume and Main Exporting Countries/Regions (By Export Value) from Jan. to May in 2013

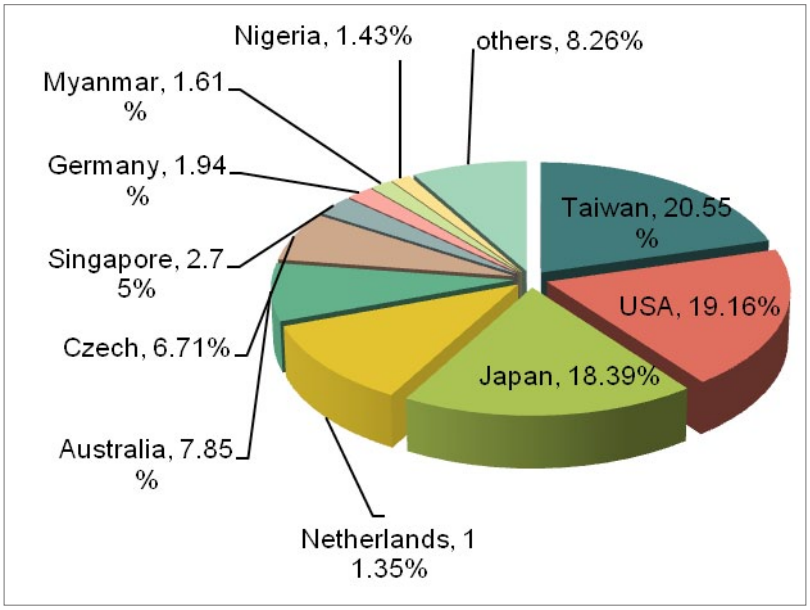
No.	Country/Region	Jan. to May Total		Total Year on Year	
		Volume (-)	Value (USD)	Volume	Value
1	Japan	185,195	19,545,264	4.2%	27.0%
2	Germany	141,558	18,182,228	12.4%	10.4%
3	USA	161,565	10,325,838	-24.8%	-14.5%
4	Hong Kong	99,809	3,562,965	-78.7%	-11.8%
5	Italy	20,354	2,246,187	-37.8%	0.8%
6	South Korea	25,189	2,002,300	63.3%	23.1%
7	Spain	13,559	1,871,979	-45.7%	7.1%
8	Russian Federation	32,185	1,793,372	-20.7%	-9.5%
9	Singapore	10,120	1,664,524	-48.6%	-21.1%
10	Netherlands	22,422	1,563,678	-78.1%	-53.5%



The export value of China Compound Optical Microscopes amounted to 82 million USD, with an increase of 3.6% from Jan. to May in 2013. Major exporting countries / regions are Japan, Germany, the U.S., Hong Kong, Italy, Korea, Spain, Russian Federation, Singapore and the Netherlands. The export value of China Compound Optical Microscopes to Japan accounted for 23.88% of the total exports of the product. Japan is China's largest export market of Compound Optical Microscopes.

2.2. China Microscopes Other Than Optical Microscopes; Diffraction Apparatus (HS: 9012) Export Volume and Main Exporting Countries/Regions (By Export Value) from Jan. to May in 2013

No.	Country/Region	Jan. to May Total		Total Year on Year	
		Volume (-)	Value (USD)	Volume	Value
1	Taiwan	5,715	1,531,307	15.7%	84.3%
2	USA	8,102	1,427,578	-36.6%	166.0%
3	Japan	53,289	1,370,032	-60.9%	-48.5%
4	Netherlands	11,531	845,651	-35.2%	4.8%
5	Australia	1,228	584,636	6.7%	20.8%
6	Czech	4,006	500,300	142.9%	-22.5%
7	Singapore	4,431	205,208	177.3%	47.4%
8	Germany	1,060	144,269	949.5%	3024.7%
9	Myanmar	11	119,910	/	/
10	Nigeria	51	106,909	/	/



The export value of China Microscopes Other Than Optical Microscopes; Diffraction Apparatus amounted to 7.45 million USD from Jan. to May in 2013, with an increase of 14.1%. Major exporting countries / regions are Taiwan, USA, Japan, the Netherlands, Australia, Czech Republic, Singapore, Germany, Myanmar and Nigeria. Taiwan is our main export market of Microscopes Other Than Optical Microscopes; Diffraction Apparatus, and The export value to Taiwan accounted for 20.55% of the total export value of the product. Among the top ten exporting countries, the export value to USA and Germany rose more than 100%, 166% and 3024.7% respectively.

Source: China Customs

3. Global Instruments & Meters Industry Main Importing Countries Situation from Jan. to March in 2013

3.1. Compound Optical Microscopes (HS: 9011) Main Importing Countries (By Importing Value) from Jan. to March in 2013

Import Country/Region	Import Value (Thousand USD)	Year on Year
China	95,322	9.87%
USA	75,034	-13.84%
Japan	65,036	3.53%
Germany	33,473	-1.74%
South Korea	19,486	-10.14%

China is the main demanding country of Compound Optical Microscopes from Jan. to March in 2013, with export value of 95 million USD.

3.2. Microscopes Other than Optical Microscopes; Diffraction Apparatus (HS: 9012) Main Importing Countries (by Importing Value) from Jan. to Mar. in 2013

Import Country/Region	Import Value (Thousand USD)	Year on Year
China	67,256	37.97%
USA	51,751	-25.42%
South Korea	44,864	-63.88%
Netherlands	35,131	7.96%
Japan	28,648	-17.85%

The import value of China Microscopes Other Than Optical Microscopes; Diffraction Apparatus amounted to 67 million USD from Jan. to March in 2013, which made China to be the largest importing country of the world and also the fastest demand growing market among the top five.
Source: UN Comtrade

4. Global Instruments & Meters Industry Main Exporting Countries Situation from Jan. to March in 2013

4.1. Compound Optical Microscopes (HS: 9011) Main Exporting Countries (By Exporting Value) in 2012

Export Country/Region	Export Value (Thousand USD)	Year on Year
Germany	862,459	-1.97%
Japan	351,853	2.85%
Singapore	245,945	31.84%
China	203,045	13.16%
USA	175,715	6.64%

German export value of Compound Optical Microscopes amounted to 862 million USD in 2012, which made Germany the largest export country of the world. China export value of the product amounted to 203 million USD, ranking the fourth.

4.2. Microscopes Other than Optical Microscopes; Diffraction Apparatus (HS: 9012) Main Exporting Countries (By Exporting Value) from Jan. to March in 2013

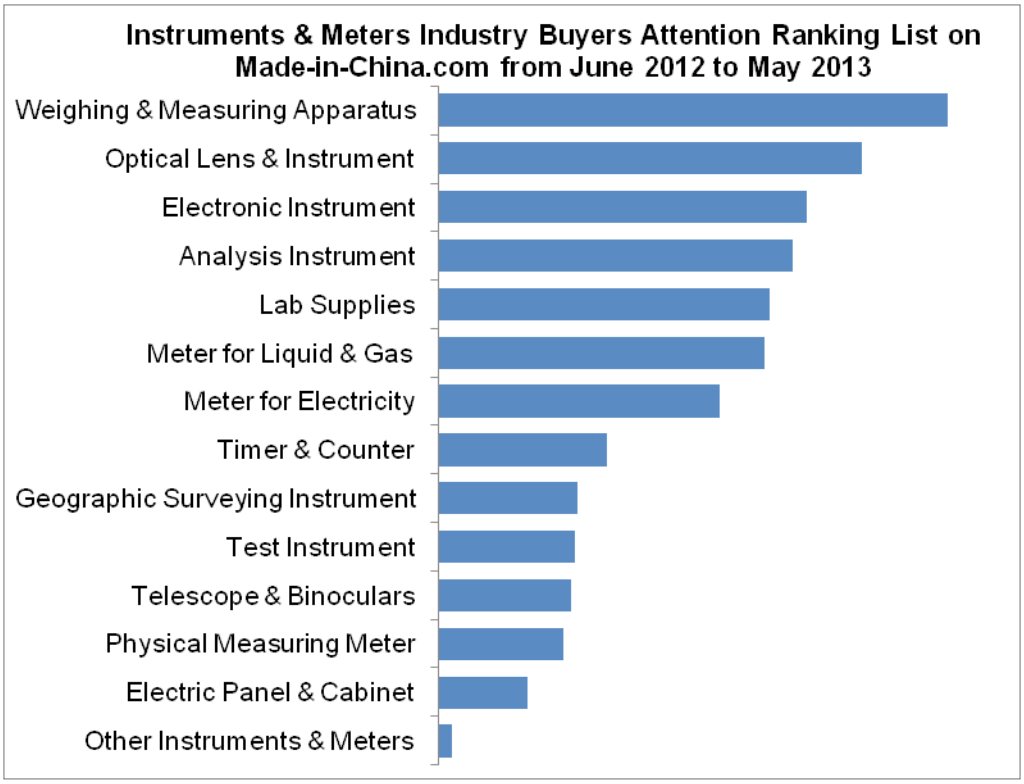
Export Country/Region	Export Value (Thousand USD)	Year on Year
Japan	131,562	-35.78%
Czech	100,456	2.43%
USA	68,131	-17.86%
Netherlands	61,365	-6.15%
Germany	35,220	-34.40%

Japanese export value of Microscopes Other than Optical Microscopes; Diffraction Apparatus amounted to 132 million USD from Jan. to March in 2013, which made Japan the largest export country of the world.

Source: UN Comtrade

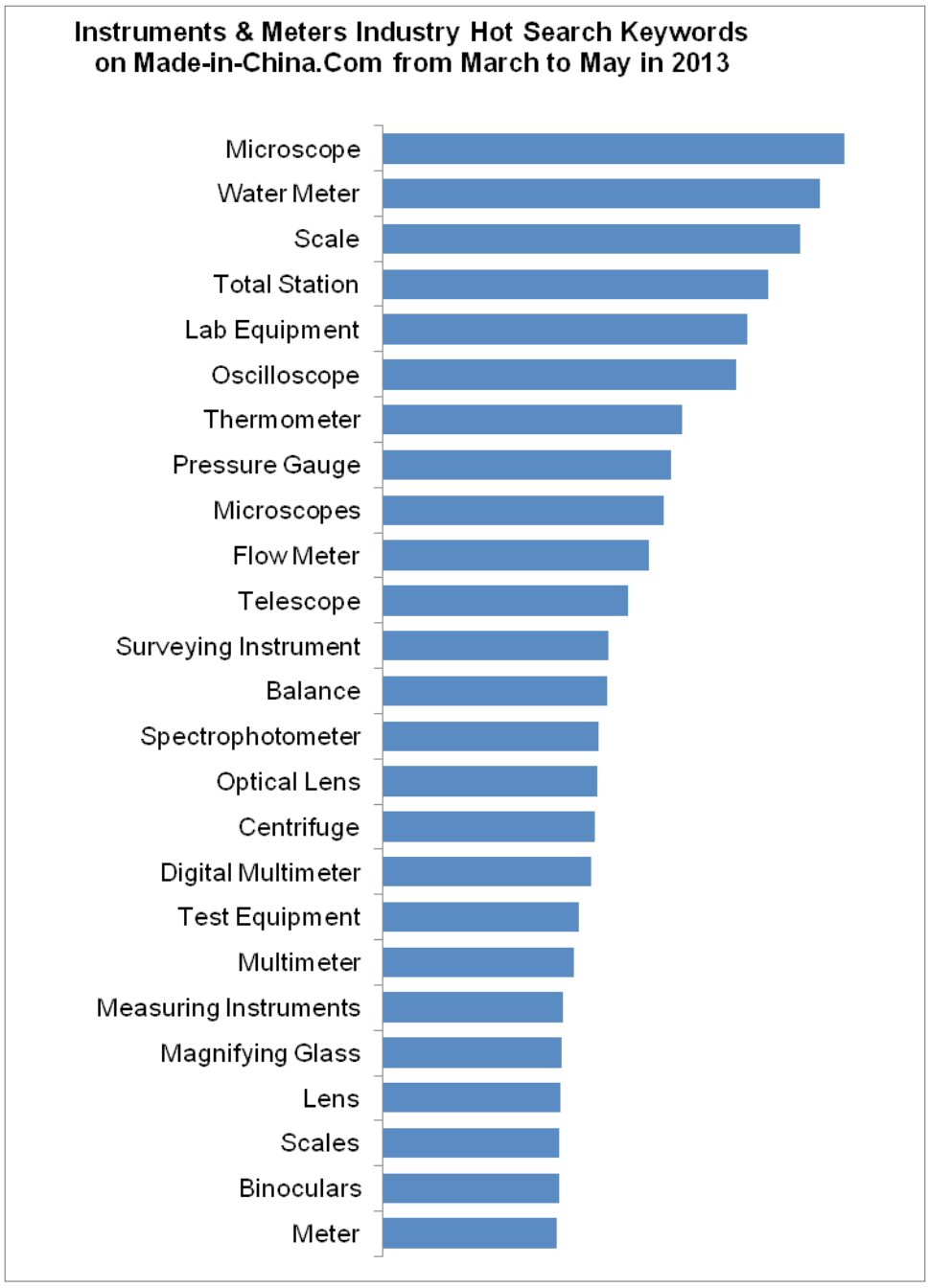
5. Instruments & Meters Industry Buyers Attention Ranking List on Made-in-China.com

5.1. Instruments & Meters Industry Buyers Attention on Made-in-China.com



Instruments & Meters industry buyers' highest concern is Weighing & Measuring Apparatus, followed by Optical Lens & Instrument from June 2012 to May 2013.

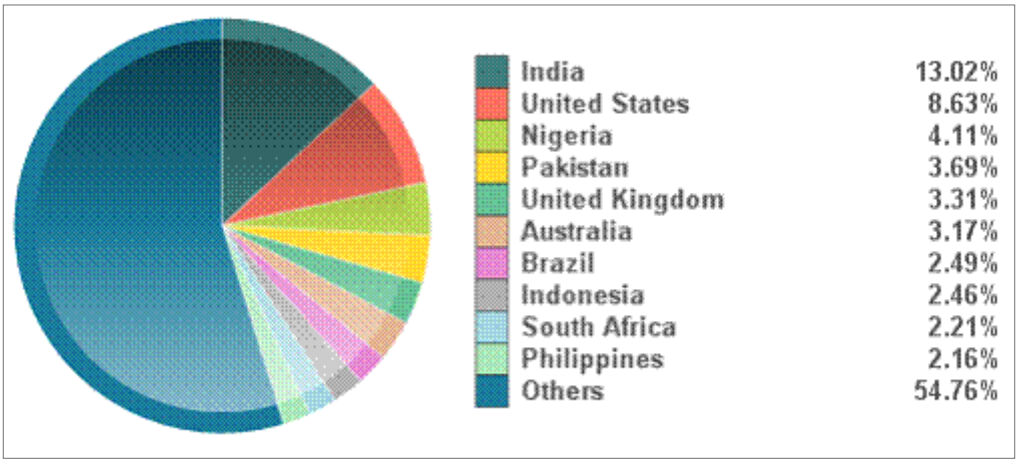
5.2. Instruments & Meters Industry Hot Search Keywords on Made-in-China.com

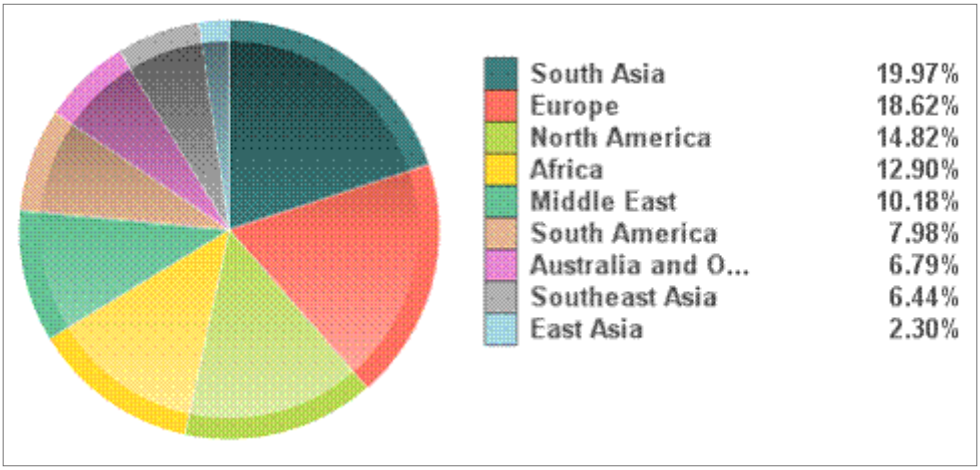


Instruments & Meters industry the hottest search keyword is Microscope, followed by Water Meter from March to May in 2013.

5.3. Instruments & Meters Industry Buyers Distribution on Made-in-China.com (By Inquiries)

The following statistics date from: June 2012 to May 2013





Instruments & Meters industry inquiries were mainly from India, the United States and Nigeria, among which inquiries from India accounted for 13.02% the total inquiries of this industry from June 2012 to May 2013 on Made-in-China.com. Inquiries on Made-in-China.com mainly come from South Asia, Europe and North America.

Source: Made-in-China.com

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Thanks for reading the report, if you have any questions,opinions or advices, please contact us.

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