

HS04 Code: 8421 - centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases; parts thereof

YEAR-OVER-YEAR Changes in U.S. Merchandise Export by Country - Twelve months period ending in June, 2009 (Descending order of Year-Over-Year Change in Value)

Prepared for: Simon Pak

Note:

1. This report contains, for the HS code above, value and market share for each country in black ink.

In addition, it contains changes in value and market share from the same period one year ago, year-over-year changes in blue ink.

2. If a country has no trades during either the current period or the previous period, then value for the period without any trade is set to zero.

Please note that year-over-year changes are calculated as the difference between values during the current period and the corresponding values during the same one year ago.

$$\text{Year-Over-Year Change} = (\text{Amount during Current Period}) - (\text{Amount during Same Period one year before})$$

3. Definition:

$$\text{Market Share in Value (\%)} = 100 * (\text{Value for a country}) / (\text{Total Value for US-All Countries})$$

Data Source: The Bureau of Census, U.S. Department of Commerce

For more information, contact SimonPak@SimonPak.com

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
CANADA	\$1,410,719,281	1,410,719,281	22.4469%	22.4469%
MEXICO	\$658,695,364	658,695,364	10.4809%	10.4809%
CHINA	\$422,235,388	422,235,388	6.7184%	6.7184%
JAPAN	\$325,099,542	325,099,542	5.1728%	5.1728%
FRANCE	\$231,769,550	231,769,550	3.6878%	3.6878%
UNITED KINGDOM	\$221,626,856	221,626,856	3.5264%	3.5264%
FEDERAL REPUBLIC OF GERMANY	\$194,247,075	194,247,075	3.0908%	3.0908%
BELGIUM	\$166,759,318	166,759,318	2.6534%	2.6534%
BRAZIL	\$160,228,908	160,228,908	2.5495%	2.5495%
SINGAPORE	\$156,397,869	156,397,869	2.4885%	2.4885%
AUSTRALIA	\$149,563,254	149,563,254	2.3798%	2.3798%
KOREA, SOUTH	\$138,734,259	138,734,259	2.2075%	2.2075%
SAUDI ARABIA	\$138,613,225	138,613,225	2.2055%	2.2055%
NETHERLANDS	\$115,482,533	115,482,533	1.8375%	1.8375%
UNITED ARAB EMIRATES	\$104,902,723	104,902,723	1.6691%	1.6691%
TAIWAN	\$100,037,652	100,037,652	1.5917%	1.5917%
INDIA	\$87,091,809	87,091,809	1.3857%	1.3857%
THAILAND	\$80,025,628	80,025,628	1.2733%	1.2733%
CHILE	\$76,074,046	76,074,046	1.2104%	1.2104%
SPAIN	\$70,682,520	70,682,520	1.1246%	1.1246%
ITALY	\$61,357,123	61,357,123	0.9762%	0.9762%
PERU	\$56,650,241	56,650,241	0.9014%	0.9014%
VENEZUELA	\$52,020,045	52,020,045	0.8277%	0.8277%
COLOMBIA	\$50,605,141	50,605,141	0.8052%	0.8052%
MALAYSIA	\$48,687,260	48,687,260	0.7746%	0.7746%
ISRAEL	\$45,818,424	45,818,424	0.7290%	0.7290%
SOUTH AFRICA	\$44,312,864	44,312,864	0.7050%	0.7050%
NIGERIA	\$42,344,339	42,344,339	0.6737%	0.6737%
ARGENTINA	\$40,255,580	40,255,580	0.6405%	0.6405%
RUSSIA	\$39,854,192	39,854,192	0.6341%	0.6341%
HONG KONG	\$38,466,313	38,466,313	0.6120%	0.6120%
EGYPT	\$37,181,561	37,181,561	0.5916%	0.5916%

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
QATAR	\$33,290,085	33,290,085	0.5297%	0.5297%
TURKEY	\$32,180,620	32,180,620	0.5120%	0.5120%
ALGERIA	\$31,414,791	31,414,791	0.4998%	0.4998%
ANGOLA	\$31,401,942	31,401,942	0.4996%	0.4996%
NORWAY	\$29,502,263	29,502,263	0.4694%	0.4694%
SWEDEN	\$28,548,475	28,548,475	0.4542%	0.4542%
INDONESIA	\$24,784,631	24,784,631	0.3943%	0.3943%
POLAND	\$24,435,130	24,435,130	0.3888%	0.3888%
KUWAIT	\$24,220,985	24,220,985	0.3853%	0.3853%
IRELAND	\$22,582,458	22,582,458	0.3593%	0.3593%
TRINIDAD AND TOBAGO	\$21,620,939	21,620,939	0.3440%	0.3440%
DENMARK	\$20,799,604	20,799,604	0.3309%	0.3309%
ECUADOR	\$19,575,847	19,575,847	0.3114%	0.3114%
FINLAND	\$18,707,180	18,707,180	0.2976%	0.2976%
COSTA RICA	\$16,018,892	16,018,892	0.2548%	0.2548%
SWITZERLAND	\$15,127,386	15,127,386	0.2407%	0.2407%
NEW ZEALAND	\$14,922,622	14,922,622	0.2374%	0.2374%
PAKISTAN	\$14,590,197	14,590,197	0.2321%	0.2321%
PHILIPPINES	\$13,457,837	13,457,837	0.2141%	0.2141%
GUATEMALA	\$13,177,656	13,177,656	0.2096%	0.2096%
VIETNAM	\$13,168,914	13,168,914	0.2095%	0.2095%
DOMINICAN REPUBLIC	\$12,829,413	12,829,413	0.2041%	0.2041%
PANAMA	\$11,650,221	11,650,221	0.1853%	0.1853%
BANGLADESH	\$10,358,404	10,358,404	0.1648%	0.1648%
BAHAMAS	\$10,233,632	10,233,632	0.1628%	0.1628%
KAZAKHSTAN	\$9,917,853	9,917,853	0.1578%	0.1578%
GREECE	\$9,369,143	9,369,143	0.1490%	0.1490%
OMAN	\$8,022,651	8,022,651	0.1276%	0.1276%
MADAGASCAR	\$7,717,578	7,717,578	0.1228%	0.1228%
AUSTRIA	\$7,323,730	7,323,730	0.1165%	0.1165%
IRAQ	\$6,543,911	6,543,911	0.1041%	0.1041%
EL SALVADOR	\$6,092,905	6,092,905	0.0969%	0.0969%
PORTUGAL	\$5,912,546	5,912,546	0.0940%	0.0940%

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
URUGUAY	\$5,891,862	5,891,862	0.0937%	0.0937%
JAMAICA	\$5,806,957	5,806,957	0.0923%	0.0923%
HUNGARY	\$5,753,677	5,753,677	0.0915%	0.0915%
HONDURAS	\$5,629,637	5,629,637	0.0895%	0.0895%
TURKMENISTAN	\$5,585,625	5,585,625	0.0888%	0.0888%
NETHERLANDS ANTILLES	\$5,451,584	5,451,584	0.0867%	0.0867%
CYPRUS	\$5,080,257	5,080,257	0.0808%	0.0808%
JORDAN	\$5,039,027	5,039,027	0.0801%	0.0801%
BAHRAIN	\$4,926,966	4,926,966	0.0783%	0.0783%
REPUBLIC OF YEMEN	\$4,657,180	4,657,180	0.0741%	0.0741%
CZECH REPUBLIC	\$4,010,174	4,010,174	0.0638%	0.0638%
LEBANON	\$3,972,216	3,972,216	0.0632%	0.0632%
NICARAGUA	\$3,743,066	3,743,066	0.0595%	0.0595%
GUINEA	\$3,459,503	3,459,503	0.0550%	0.0550%
UKRAINE	\$3,423,840	3,423,840	0.0544%	0.0544%
GHANA	\$3,142,798	3,142,798	0.0500%	0.0500%
NAMIBIA	\$3,006,893	3,006,893	0.0478%	0.0478%
BELIZE	\$2,681,742	2,681,742	0.0426%	0.0426%
AFGHANISTAN	\$2,660,784	2,660,784	0.0423%	0.0423%
AZERBAIJAN	\$2,320,989	2,320,989	0.0369%	0.0369%
BERMUDA	\$2,264,299	2,264,299	0.0360%	0.0360%
TUNISIA	\$2,213,626	2,213,626	0.0352%	0.0352%
DJIBOUTI	\$2,106,350	2,106,350	0.0335%	0.0335%
LIBYA	\$2,079,685	2,079,685	0.0330%	0.0330%
CONGO (BRAZZAVILLE)	\$2,063,994	2,063,994	0.0328%	0.0328%
KENYA	\$1,999,318	1,999,318	0.0318%	0.0318%
CAMEROON	\$1,922,398	1,922,398	0.0305%	0.0305%
SLOVENIA	\$1,842,343	1,842,343	0.0293%	0.0293%
BULGARIA	\$1,809,097	1,809,097	0.0287%	0.0287%
ARUBA	\$1,778,668	1,778,668	0.0283%	0.0283%
ROMANIA	\$1,776,433	1,776,433	0.0282%	0.0282%
LITHUANIA	\$1,724,769	1,724,769	0.0274%	0.0274%
HAITI	\$1,645,293	1,645,293	0.0261%	0.0261%

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
EQUATORIAL GUINEA	\$1,641,956	1,641,956	0.0261%	0.0261%
COTE D'IVOIRE	\$1,622,225	1,622,225	0.0258%	0.0258%
BOLIVIA	\$1,581,384	1,581,384	0.0251%	0.0251%
GUYANA	\$1,439,896	1,439,896	0.0229%	0.0229%
GEORGIA	\$1,414,468	1,414,468	0.0225%	0.0225%
LUXEMBOURG	\$1,339,551	1,339,551	0.0213%	0.0213%
TURKS AND CAICOS ISLANDS	\$1,150,734	1,150,734	0.0183%	0.0183%
BRITISH VIRGIN ISLANDS	\$1,129,498	1,129,498	0.0179%	0.0179%
SENEGAL	\$1,100,881	1,100,881	0.0175%	0.0175%
LATVIA	\$1,086,726	1,086,726	0.0172%	0.0172%
BARBADOS	\$1,079,749	1,079,749	0.0171%	0.0171%
BRUNEI	\$1,045,980	1,045,980	0.0166%	0.0166%
MOROCCO	\$967,985	967,985	0.0154%	0.0154%
MALTA	\$937,416	937,416	0.0149%	0.0149%
SURINAME	\$871,704	871,704	0.0138%	0.0138%
CAYMAN ISLANDS	\$846,050	846,050	0.0134%	0.0134%
TOKELAU	\$845,725	845,725	0.0134%	0.0134%
CONGO (KINSHASA)	\$843,124	843,124	0.0134%	0.0134%
PARAGUAY	\$789,906	789,906	0.0125%	0.0125%
TANZANIA	\$765,061	765,061	0.0121%	0.0121%
CROATIA	\$750,883	750,883	0.0119%	0.0119%
GABON	\$696,155	696,155	0.0110%	0.0110%
GUADELOUPE	\$599,090	599,090	0.0095%	0.0095%
SLOVAKIA	\$588,564	588,564	0.0093%	0.0093%
FIJI	\$568,885	568,885	0.0090%	0.0090%
MALDIVES	\$558,798	558,798	0.0088%	0.0088%
SRI LANKA	\$537,991	537,991	0.0085%	0.0085%
ICELAND	\$531,685	531,685	0.0084%	0.0084%
SIERRA LEONE	\$528,134	528,134	0.0084%	0.0084%
UZBEKISTAN	\$513,884	513,884	0.0081%	0.0081%
ETHIOPIA	\$502,949	502,949	0.0080%	0.0080%
SERBIA	\$478,638	478,638	0.0076%	0.0076%
ST LUCIA	\$435,155	435,155	0.0069%	0.0069%

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
ALBANIA	\$400,389	400,389	0.0063%	0.0063%
ESTONIA	\$399,569	399,569	0.0063%	0.0063%
ZAMBIA	\$397,933	397,933	0.0063%	0.0063%
ANTIGUA AND BARBUDA	\$353,398	353,398	0.0056%	0.0056%
UGANDA	\$336,403	336,403	0.0053%	0.0053%
MAURITANIA	\$271,130	271,130	0.0043%	0.0043%
SEYCHELLES	\$263,763	263,763	0.0041%	0.0041%
ST KITTS AND NEVIS	\$252,588	252,588	0.0040%	0.0040%
ZIMBABWE	\$236,190	236,190	0.0037%	0.0037%
NEW CALEDONIA	\$228,666	228,666	0.0036%	0.0036%
GRENADA	\$208,938	208,938	0.0033%	0.0033%
MALI	\$198,744	198,744	0.0031%	0.0031%
MACAO	\$196,106	196,106	0.0031%	0.0031%
BELARUS	\$166,086	166,086	0.0026%	0.0026%
ST VINCENT AND THE GRENADINES	\$153,340	153,340	0.0024%	0.0024%
ANGUILLA	\$150,601	150,601	0.0023%	0.0023%
MACEDONIA (SKOPJE)	\$147,360	147,360	0.0023%	0.0023%
MAURITIUS	\$143,903	143,903	0.0022%	0.0022%
MONGOLIA	\$141,080	141,080	0.0022%	0.0022%
PAPUA NEW GUINEA	\$137,981	137,981	0.0021%	0.0021%
KYRGYZSTAN	\$130,075	130,075	0.0020%	0.0020%
MALAWI	\$124,057	124,057	0.0019%	0.0019%
FRENCH POLYNESIA	\$122,874	122,874	0.0019%	0.0019%
BOTSWANA	\$121,301	121,301	0.0019%	0.0019%
Serbia	\$488,969	113,298	0.0077%	0.0020%
CAMBODIA	\$108,672	108,672	0.0017%	0.0017%
NIGER	\$102,769	102,769	0.0016%	0.0016%
DOMINICA	\$99,379	99,379	0.0015%	0.0015%
GIBRALTAR	\$98,336	98,336	0.0015%	0.0015%
MOZAMBIQUE	\$96,887	96,887	0.0015%	0.0015%
TOGO	\$96,536	96,536	0.0015%	0.0015%
MARTINIQUE	\$94,631	94,631	0.0015%	0.0015%

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Country	Value (US \$)	Year-Over-Year Change Value (US \$)	Market Share in Value(%)	Year-Over-Year Change Market Share in Value(%)
CENTRAL AFRICAN REPUBLIC	\$91,747	91,747	0.0014%	0.0014%
BURMA (MYANMAR)	\$82,270	82,270	0.0013%	0.0013%
MARSHALL ISLANDS	\$79,975	79,975	0.0012%	0.0012%
MOLDOVA	\$75,631	75,631	0.0012%	0.0012%
SWAZILAND	\$67,583	67,583	0.0010%	0.0010%
BURKINA	\$61,028	61,028	0.0009%	0.0009%
MONACO	\$50,827	50,827	0.0008%	0.0008%
LIBERIA	\$49,856	49,856	0.0007%	0.0007%
REUNION	\$42,240	42,240	0.0006%	0.0006%
FEDERATED STATES OF MICRONESIA	\$39,555	39,555	0.0006%	0.0006%
TONGA	\$35,803	35,803	0.0005%	0.0005%
RWANDA	\$24,282	24,282	0.0003%	0.0003%
WEST BANK ADMINISTERED BY ISRAEL	\$23,151	23,151	0.0003%	0.0003%
NEPAL	\$19,964	19,964	0.0003%	0.0003%
FRENCH GUIANA	\$19,492	19,492	0.0003%	0.0003%
GAMBIA	\$17,462	17,462	0.0002%	0.0002%
LAOS	\$13,573	13,573	0.0002%	0.0002%
CAPE VERDE	\$12,579	12,579	0.0002%	0.0002%
ARMENIA	\$11,138	11,138	0.0001%	0.0001%
TIMOR-LESTE	\$10,020	10,020	0.0001%	0.0001%
WESTERN SAMOA	\$9,462	9,462	0.0001%	0.0001%
COOK ISLANDS	\$8,164	8,164	0.0001%	0.0001%
CHAD	\$7,083	7,083	0.0001%	0.0001%
TUVALU	\$6,947	6,947	0.0001%	0.0001%
BOSNIA-HERCEGOVINA	\$6,569	6,569	0.0001%	0.0001%
TAJIKISTAN	\$5,000	5,000	0.0000%	0.0000%
BURUNDI	\$4,950	4,950	0.0000%	0.0000%
ERITREA	\$4,840	4,840	0.0000%	0.0000%
FAROE ISLANDS	\$4,825	4,825	0.0000%	0.0000%
MONTENEGRO	\$3,412	3,412	0.0000%	0.0000%
BENIN	\$2,800	2,800	0.0000%	0.0000%

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SAO TOME AND PRINCIPE	\$2,731	2,731	0.0000%	0.0000%
PALAU	\$2,698	2,698	0.0000%	0.0000%
St Helena	\$0	-10,610		-0.0001%
Montserrat	\$0	-12,300		-0.0001%
Norfolk Island	\$0	-15,120		-0.0002%
Svalbard, Jan Mayen Island	\$0	-50,961		-0.0007%
Nauru	\$0	-58,500		-0.0008%
Somalia	\$0	-62,771		-0.0009%
Kiribati	\$0	-101,718		-0.0015%
Total	\$6,284,668,515	6,283,980,864	100.00%	99.98%