

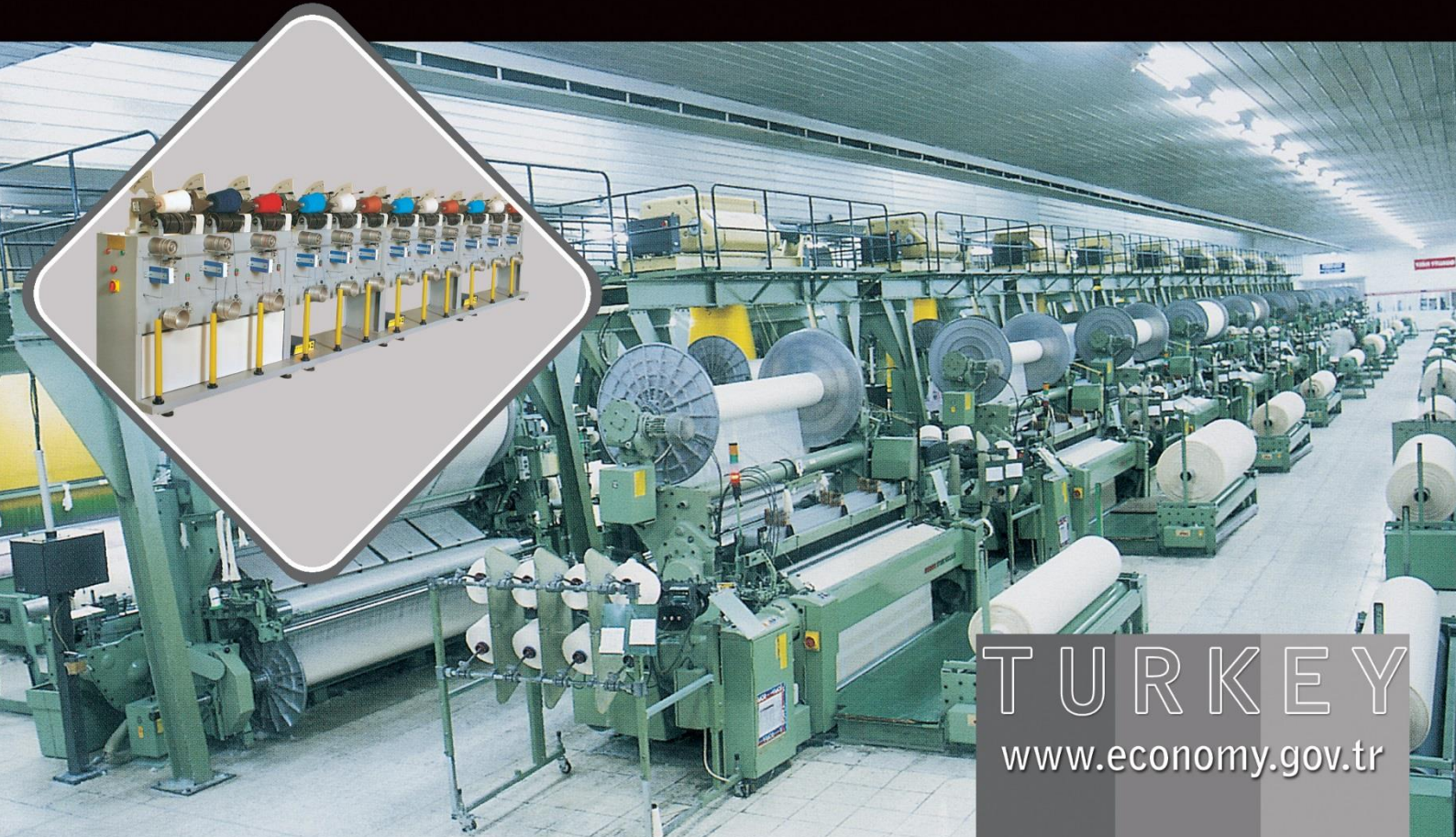


REPUBLIC OF TURKEY  
MINISTRY OF ECONOMY

INDUSTRY



# TEXTILE MACHINERY



TURKEY  
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## TEXTILE MACHINERY

Textile is one of the key sectors in the Turkish economy in terms of Gross Domestic Product (GDP), employment and exports. Textiles and clothing sector accounts for 10% of the Turkish GDP, employing almost 750.000 people. The value of production realized by the textiles and clothing industry is around US \$30 billion.

The strong textile industry in Turkey also stimulated the development of the textile machinery industry. Nearly all the textile machinery used to be imported until 1980 when some local production of small and medium-sized low-tech machinery began. At present, the line of products manufactured by the companies varies substantially from highly automated equipment to basic models. Local producers are able to compete with foreign companies in most machinery categories such as atmospheric jet dyeing (overflow) or blow dyeing machinery.

The majority of textile machinery manufacturers in Turkey range from small to medium-sized companies mainly located in Istanbul. Due to the increase in demand for Turkish textiles and clothing, especially for high-end products, textiles and clothing companies wish to boost their production by installing more efficient and sophisticated machines with high technology into their production lines. Turkish companies who are aware of this fact are in search of joint ventures for this huge market.

## EXPORTS

Recently, Turkey has emerged as a machinery-maker with Turkish machinery industry recording a substantial export performance between 2003 and 2015. Compared with the export volume of US \$1,6 billion in 2003, total export volume of Turkish machinery industry reached an amount of US \$9.5 billion in 2017, almost septupling in this period.

The share of textile machinery exports within Turkey's total machinery exports volume go down from 3,4% in 2003 to 2,8 % in 2017, showing an decrease rate of more than 64%.

In parallel with the export performance of the Turkish machinery industry, textile machinery exports have had an upward trend between 2003 and 2017. Compared with the export volume of US \$65 million in 2003, total export volume of textile machinery industry reached an amount of US \$274 million in 2017, almost tripling in this period.

The Turkish textile machinery industry has an integral role to play in the growth of Turkish textiles industry. Besides supplying the domestic market, the textile machinery industry is invaluable for Turkey thanks to its promising export potential. Turkish exports of textile machinery consists mainly of machinery (other than machines under heading 8450) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made-up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics.

The Turkish textile machinery manufacturers/exporters follow European and international standards and norms. It is obligatory to affix the “CE Mark” in the Turkish market.

***Turkey's Exports of Textile Machinery by Product (Value: US million \$)***

HS No	Product Name	2015	2016	2017
8444	Machines for extruding, drawing, texturing or cutting man-made textile materials	2.856	2.456	3.004
8445	Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines.	20.253	23.048	30.377
8446	Weaving machines (looms)	18.585	24.589	26.074
8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting	14.705	14.926	20.362
8448	Auxiliary machinery (dobbie/jacquard parts), etc.	24.696	29.552	30.253
8449	Machinery for the manufacture or finishing of felt or non-wovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats.	1.151	1.271	1.199
8451	Machinery (other than machines of heading 8450) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made-up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics	322.403	389.703	458.369
8452	Sewing machines, other than book-sewing machines of heading 8440; furniture, bases and covers specially designed for sewing machines; sewing machine needles	18.594	24.718	28.135
<b>Total</b>		<b>423.246</b>	<b>510.267</b>	<b>597.777</b>

**Source:** Turkish Statistical Institute (TurkStat)

At present, the Turkish textile machinery industry is the most modern in the Middle East, North Africa, Balkans, Baltic and Central Asia, producing machinery and equipment required for the textile industry along with all the parts and accessories. The sector exports to about 138 countries. In 2017, the major export markets in order of rank were; Britain, Germany, France and Bangladesh. High engineering skills, product flexibility, continuous product development, adaptation and efficient after-sales services enable Turkey to export Turkish-made textile machinery to all over the world at an increasing rate.

**Textile Machinery Exports of Turkey by Destination (Value: US \$)**

Countries	2015	2016	2017
England	68.259.451	81.110.759	77.382.782
Germany	39.897.640	41.162.893	47.742.088
France	29.772.550	32.464.747	37.519.131
Bangladesh	29.548.743	28.791.907	37.285.133
Italy	17.966.923	27.668.904	33.919.040
Uzbekistan	8.759.647	19.261.580	32.341.606
Iran	21.376.922	16.764.817	25.722.480
Egypt	13.051.809	16.241.494	23.811.026
India	14.424.869	18.853.242	21.172.588
Pakistan	9.546.104	10.804.158	17.628.287
Belgium	15.949.387	20.482.580	15.477.679
Spain	12.677.965	10.904.597	12.901.014
Czech Republic	7.096.400	7.086.461	11.693.760
U.S.A	8.580.772	10.813.861	11.242.308
China	3.248.184	6.419.134	10.748.603
Swedish	8.727.167	10.119.258	9.993.635
Russia	6.397.356	4.963.881	9.430.763
Austria	6.433.176	7.339.726	8.321.900
South Korea	1.084.534	584.853	6.570.220
Vietnam	3.099.625	4.373.436	5.805.704
Kayseri Free Zone	3.027.254	1.370.439	5.786.607
Bulgaria	3.757.510	5.846.924	5.581.360
Canada	3.462.033	6.155.181	5.486.215
Poland	4.051.467	6.521.668	5.387.772
Algeria	1.366.219	1.451.308	5.225.928
Indonesia	2.080.238	9.075.087	5.044.331
Romania	1.878.865	2.974.266	4.133.833
Morocco	936.098	1.865.138	4.024.550
Serbia	1.518.875	2.912.190	3.879.394
Denmark	1.638.708	3.155.291	3.856.359
<b>Others</b>	<b>73.629.723</b>	<b>92.727.918</b>	<b>92.661.254</b>
<b>Total</b>	<b>423.246.214</b>	<b>510.267.698</b>	<b>597.777.350</b>

**Source:** Turkish Statistical Institute (TurkStat)

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## TRADE FAIRS

- [Fairs in Turkey](#)

## USEFUL LINKS

- General Secretariat of Central Anatolian Exporters' Union  
[www.oaib.org.tr](http://www.oaib.org.tr)
- Machinery and Accessories Exporters' Union  
[www.makinebirlik.com](http://www.makinebirlik.com)
- Turkish Quality of Machinery  
[www.turqum.com](http://www.turqum.com)
- Istanbul Minerals and Metals Exporters' Associations (IMMIB)  
[www.immib.org.tr](http://www.immib.org.tr)
- Construction Equipment Distributors and Manufacturers Union  
[www.inder.org.tr](http://www.inder.org.tr)



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