

TOLON



Tolon Family

| | | | |
|---------------------|------------------------|------------------------|----------------------|
| Adem Demir | Doğuş Koyuncu | Kadir Emek | Ramazan Salman |
| Adil Ustabası | Döndü Yetişir | Kamil Tarkan Tolon | Ramazan Uslu |
| Ahmet Uslu | Dursun Aydoğdu | Kevser Değer | Salih Tandoğan |
| Ahmet Yenipazarlı | Elman Yalnız | Levent Arıcı | Savaş Çelik |
| Ali Demirkahyalılar | Ercan Yılmaz | Mehmet Selçuk | Selçuk Sönmez |
| Ali Rıza Özkan | Erhan Koç | Mehmet Kocaman | Selma Bülbül |
| Anthony Monnami | Fevzi Doğan | Mehmet Olçun | Selman Yüce |
| Aysın Tolon | Fındık Atalay | Mehmet Ali Yenipazarlı | Sema Özlem Tekin |
| Bahriye Öğretim | Gökhan Çakar | Memet Akça | Semih Mumyakmaz |
| Bayram Uysal | Gönül Özyılmaz | Merve Karabörklü | Serkan Çetinsoy |
| Bekir Yüksel | Gürkan Tarım | Muammer Bum | Serkan Erparsak |
| Bekir Yıldırım | Hakan Kaygan | Murat Çolak | Serkan Karahan |
| Bülent Hasdemir | Halil Emre | Murat Olçun | Sermettin Mehmetoğlu |
| Cafer Yılan | Halim Enes Tandoğan | Murat Serhan Moraloğlu | Soner Çubuk |
| Can Ceylan | Hasan Demir | Mustafa Çınar | Tamer Kolay |
| Can Dârâ Tolon | Hasan Karakaya | Mustafa Durmaz | Tarik Koçak |
| Cem Çobanoğlu | Hasan Hüseyin Çalışkan | Mustafa Emre | Timuçin Alabucak |
| Cemre Altuniğne | Hıdır Erkan | Necla Başaran | Tulga Ülker |
| Cengiz Yeter | Hızret Urtekin | Nejat Kaya | Tümen Yılmaz |
| Cengiz Kizir | Hüseyin Ragıp Özkaya | Neslihan Balgöz | Uğur Çetin |
| Çağrı Bayraktar | İdris Kocaman | Nil Köseoğlu | Yetkin Aydın |
| Demet Selem | İsmail Baba | Ömer Karaduman | Zeynep Çalışkan |
| Deniz Hasdemir | İsmail Gürsoy | Ömer Tolon | |
| Dilek Selem | İsmail Özsavran | Özgür Demirtaş | |
| Doğan Karakaya | İsmet Gülperi Tükenmez | Özkan Gönül | |

Hello,

Our journey that started in 1937 when my grandfather Kamil Tolon manufactured the first domestic washing machine, has been going on for 3 generations ever since with excitement and enthusiasm.

We have been carrying this journey of 77 years further on with automatic industrial washing machines, dryers, industrial ironers, towel and sheet folding machines.

We work hard everyday to improve our products with a persistent faith in research and development. The most important aspect of our business is to design products that are beyond the needs and requirements of our customers. All the positive feedback we receive from them motivates us in our search for the better and the best.

The year 2014 has a different meaning for us. Because this year, our main goal is to launch our next generation product line, on which we have been focusing for perfection for some time, to its deserved place first in Europe, then in the whole world. We worked very hard to reach our goal, focused on discipline and training, but above all we had faith.

And now we are proud to have our products meet the European and world standards.

We look forward to adding new milestones to our journey of firsts and successes

We are ready!



1937
Tolon Makine founded

1950
Production of first
domestic washing machines

1969
First production of
industrial washer-extractors,
dryers and ironers.

1986
First production of
flatwork ironer

1993
New 10.000sqm
production facility

2006
Production of
first folding machines

2010
Distributor for
Jensen in Türkiye

2014
Conventional Machine
Supplier for Jensen

TOLON



COMPACT AND EFFICIENT!

Working on laundry machines for more than 5 decades, Tolon has developed a strong focus on the needs of the industry. With its experienced engineering and R&D teams, Tolon has been developing products that come with maximized profits as a standard feature

Time and space limitations are the main problems of contemporary fast moving service operations. Businesses that want to launch industrial laundry systems desire to achieve maximum efficiency in minimum space. Focusing

on this, Tolon has made high performance in tight spaces possible.

The TWE20 and TWE40 models are built with the most compact dimensions possible so that adjacent placement of machines provide businesses with limited space the ability to work with maximum capacity.



COMPACT

Maximum efficiency in tight spaces thanks to compact dimensions and zero-space adjacent placement.



HIGH TECH

Fast and easy setup and copying of washing and chemical programs through the USB ports on the machines.



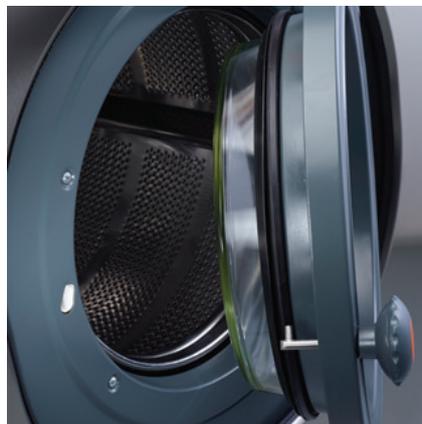
SMART

Instant overview of machine status with the smart indicator light.



USER FRIENDLY

Simple and easy to use user interface data entry and follow up processes.



PRACTICAL

Easy loading and unloading with the wide-swing large loading door and the conical drum face.

Specification

- Electric or steam heater
- 360g extraction force
- Programmable automatic control
- 40-45 min. cycle

TWE20

- 20 kg. dry load (30 kg/h)
- 970x1160x1550 mm
- 204 lt. capacity
- 3 kW engine
- 18 kW resistance
- 420 kg weight



TWE40

- 40 kg. dry load (60 kg/h)
- 1180x1430x1550 mm
- 400 lt. capacity
- 5,5 kW engine
- 24 kW resistance
- 900 kg weight



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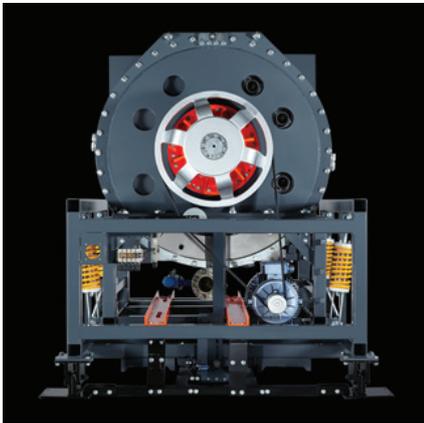
TWE110

7/24 UNINTERRUPTED OPERATION

Businesses require bigger machines for maximum efficiency. The TW60 and TW110 models with 60 and 110 kg dry load capacity are developed to meet this need.

The TW60 and TW110 models operate smoothly all day, satisfying intense operational requirements of busy laundries, contributing to the efficiency of the operations

Manufactured with the latest technology to tolerate intense workload, the TW60 and TW110 models come with a lifetime warranty against fracturing in the drum shaft. Modular and interchangeable components of the system can easily be maintained and replaced in the field.



RELIABLE

A high precision drum shaft with a lifetime warranty against fracturing.



HIGH TECH

Fast and easy setup of washing and chemical programs through the USB ports on the machines.



SMART

Instant overview of machine status with the smart indicator light.



USER FRIENDLY

Simple and easy to use screens providing data entry and follow up processes.

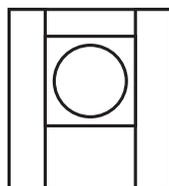


PRACTICAL

Easy loading and unloading with the wide-swing large loading door and the conical drum face.

Specification

- 360g extraction force
- Programmable automatic control
- 40-45 min. cycle

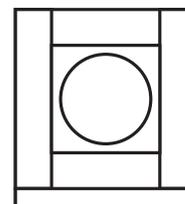


TWE60

- 60 kg. dry load (90 kg/h)
- 1550x1450x1900 mm
- 570 lt. capacity
- 11 kW engine
- 27,5 kW resistance
- Electric or steam heater
- 1850 kg weight

TWE110

- 110 kg. dry load (165 kg/h)
- 2000x2000x2250 mm
- 1101 lt. capacity
- 22 kW engine
- Steam heater
- 4170 kg weight
- Optional forward tilting



TOLON

HIGH PERFORMANCE

Enterprises without a folding machine would need extra workforce or working hours for a one man job, causing the enterprise extra expenses.

TTF200 model, with a folding capacity of an average of 900 to 1250 towels per hour with one man workforce, manages to organise and fold different sizes of towels in a standard manner. Thereby, TTF200 gives the enterprises a head start in time and labour while keeping the quality standards up.

With the help of smart technology, TTF200 counts the towels by size simplifying inventory count and achieves maximum hygiene.

TTF200

- 3 or 4 folding lines
- 2-2 width-length folding
- Maximum folding dimensions: 1200x2000 mm
- 1,5 kW motor
- 2200x3900x1500 mm
- 1100 kg



TTF200



USER FRIENDLY

Simple and easy to use screens providing data entry and follow up processes.



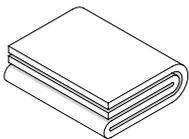
HIGH TECH

Fast and easy setup of programs through the USB ports on the machines.

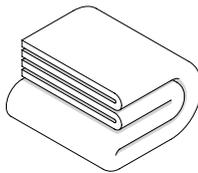


PRACTICAL

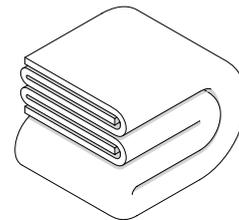
TFF200 transfers the folded towels to the packing station perfectly, with the flat-pack sliding stacker.



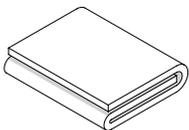
PF - Bypass
CF - Quarter Fold



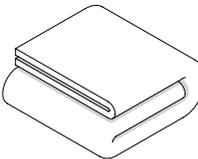
PF - Half Fold
CF - Quarter Fold



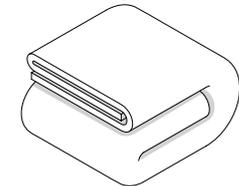
PF - French Fold
CF - Quarter Fold



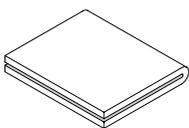
PF - Bypass
CF - Third Fold



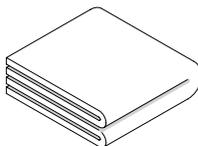
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CF - Third Fold



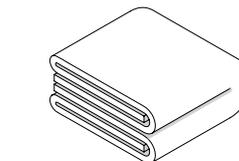
PF - French Fold
CF - Third Fold



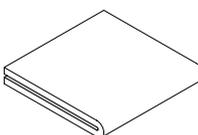
PF - Bypass
CF - Half Fold



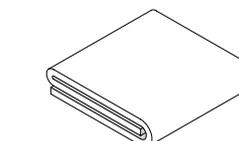
PF - Half Fold
CF - Half Fold



PF - French Fold
CF - Half Fold



PF - Half Fold
CF - Bypass



PF - French Fold
CF - Bypass

TOLON

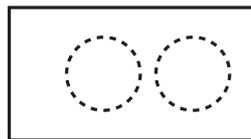
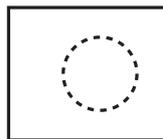
PERFECT MATCH

Working out smart solutions to meet the needs of enterprises, Tolon has designed interoperable ironers and sheet folding machines, especially for businesses with numerous operations. With the help of perfect integration of these two machines, sheets can be ironed, folded and ready to deliver in one continuous operation. Thereby, enterprises take the advantage of cutting back on costs and time.

With an extended heat transfer path, Tolon ironers provide more contact between the sheet and the roller, ensuring

better ironing. The heat is continuously equalized on the rollers of dual-roller ironers, providing better efficiency and speed.

Tolon sheet folding machines achieve efficiency by folding twice in width and three times in length. At peak performance, the folding machines work with a speed of 40 meters per minute at maximum quality, folding each sheet in the programmed standard. Aside from bed sheets, the machines can iron and fold all flatware



TSF3000

- 1-2 folding lines
- 2-3 cross lateral folding
- Maximum folding dimensions
3000x3000 mm
- Minimum folding dimensions
600x300 mm
- 2,1 kW motor
- 4868x4600x1650 mm
- 1742 kg weight

TFI8030

- Roller length: 3000 mm
- Roller diameter: 800 mm
- Electric or steam heater
- Heating power: 24 kW
- 1,5 kW motor
- 4200x1700x1450 mm
- 2360 kg

TFI 8030x2

- Roller length: 3000 mm
- Roller diameter 2x800 mm
- Steam heater
- 2,2 kW motor
- 4200x2710x1450 mm
- 3200 kg





HIGH TECH

Fast and easy setup of programs through the USB ports on the machines.

The ethernet jack on the folding machines provides remote service and control.



TFI5015

- Roller length: 1500 mm
- Roller diameter: 500 mm
- Electric or steam heater
- Heating power: 24 kW
- 0,37 kW motor
- 2300x1000x1100 mm
- 710 kg weight



TFI3218

- Roller length 1800 mm
- Roller diameter 320 mm
- Electric heater
- Heating power: 12 kW
- 0,37 kW motor
- 2450x900x1000 mm
- 550 kg weight



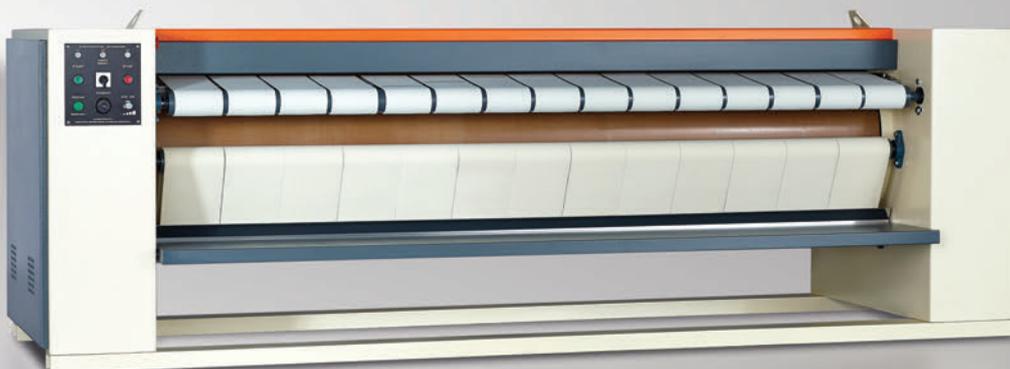
TFI6020

- Roller length: 2000 mm
- Roller diameter: 600 mm
- Electric or steam power
- Heating power: 24 kW
- 0,37 kW motor
- 2800x1000x1100 mm
- 1040 kg weight



TFI6025

- Roller length: 2500 mm
- Roller diameter: 600 mm
- Electric or steam power
- Heating power: 24 kW
- 0,37 kW motor
- 3300x1000x1100 mm
- 1400 kg weight



TOLON



SMART SOLUTIONS FOR LARGE ENTERPRISES

One of the main problems of larger enterprises is the placement of large machines and achieving efficiency in minimum work space. Tolon designed a sliding door for its dryers to solve this problem and enable an easier use in tight spaces.

Thanks to the sliding doors, the space needed by swing doors when open is saved, thus the unloading of laundry is easier. Besides, with smart maintenance access design, the space needed between adjacent dryers is eliminated.



MINIMUM SPACE

More adjacent dryers can be used as the space needed by the swing door is eliminated.

ERGONOMIC

Easy to remove lint formed during the process with the wide, easy to access air filters.

SMART

Instant overview of machine status with the smart indicator light.



FAST

Fast unloading and easy use in tight spaces with sliding doors.

EFFICIENT

More heat transferred to the drying air with the specially designed large transfer surface and steam coils.

Specification

- Cooldown
- Electric, steam or gas heating system
- Constant / two way spin

TD20

- 20 kg. load (30 kg/h)
- 400 lt. capacity
- 0,75 kW engine
- 20 kW resistance
- 1.1 fan power
- 1130x1060x1950
- 355 kg. weight



TD40

- 40 kg. load (60 kg/h)
- 800 lt. capacity
- 1,5 kW engine
- 36 kW resistance
- 3.7 fan power
- 1420x1350x2200
- 585 kg. weight



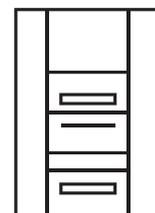
TD60

- 60 kg. load (90 kg/h)
- 1200 lt. capacity
- 1,5 kW engine
- 45 kW resistance
- 3.7 fan power
- 1420x1600x2200
- 630 kg. weight



TD110

- 110 kg. load (165 kg/h)
- 2200 lt. capacity
- 7,5 kW engine
- 5.5 fan power
- 1650x2350x2750
- 2000 kg. weight



TOLON

ALWAYS WITH OUR CUSTOMERS

Selim Özgörkey
Özgörkey Laundry

I find Tolon's solution oriented approach and problem solving ability to be very successful. This originates from their excellent understanding of the machines, obviously.

İkbal Yiğitalp Atik
Yiğitalp Laundry

We choose our partners very carefully since we work in the service business and laundry equipment is one of the main aspects of our job. We decided to work with Tolon as the best choice.

Kutluhan Usta
Pak Yıkama

Tolon doesn't just sell machines just for the sake of it, they are in a perpetual research and development cycle towards being better, more reliable and modern.

Burak Türkeri
Maxx Royal Otel

Tolon has served us, Maxx Royal laundry services, with appealing terms, helped us to preserve our investment and has been providing after-sales services as expected and desired.

Ufuk Cömertoğlu
Delphine Palace Hotel

We are very pleased with the latest washing machines and dryers we bought from Tolon. The company renews itself every waking day. I can tell we are more than satisfied with Tolon as Delphin Palace Hotel.

Kemal Taş
Royal Wings Hotel

Anyone can manufacture washing machines. But the important thing is to manage the customer relations well after sales and never fail to follow up. I believe Tolon succeeds in this.

TIME TO GO GLOBAL!

To complement its successful history in Turkey, Tolon is building strong partnerships with the world's leading firms and ready to be one of the main international players.

Since 2010, Tolon has been the distributor of Jensen, world's number one heavy-duty washroom and flatwork technology manufacturer. With this collaboration, automation systems with European standards became accessible for Turkish laundries for the first time

Tolon has moved its quality up to European standards, and has started exporting to the European market as the conventional machine supplier for Jensen as of the beginning of 2014.



First domestic washing machine manufactured in Turkey in 1950s by Kamil Tolon.

Kamil Tolon ve M.Dârâ Tolon

Born in 1912, Kamil Tolon started his business in 1937 in Bursa after graduating from Ankara law school in 1935.

Tolon initially produced wheel hubs, then textile looms and entered the laundry equipment market by manufacturing the first domestic washing machine in Turkey. In the process, Kamil Tolon also manufactured Turkey's first electric motor.

Kamil Tolon became a leading figure in Bursa due to his investments in the region and pioneered the launch of the first industrial zone in the district during his tenure as the president of the Chamber of Commerce in Bursa.

Kamil Tolon is regarded as one of the main entrepreneurs acting in the development and industrial growth of Turkey after 1950s, thanks to his strong faith in industrialization.

In 1960s, Dârâ Tolon took over the management of the company as the second generation and manufactured the first hydro-extracto, first industrial automatic washing machines and ironers. Additionally, the first textile conditioning machines were manufactured by Dârâ Tolon in the new facility in Izmir.