

TRANSFERON PASS THROUGH DRYERS

A WIDE RANGE

With capacities of 60, 75, 100, 120, 150 and 200 kg, Transferon offers a vast range, assuring you the optimal solution for your production requirements. Each dryer model is available with steam heating or gas heating.

EASY TRANSFER

As standard, the dryers have a pass-through configuration, ready to take the linen from the shuttle and unload them on a conveyor or in bags or trolleys at the back. As for the efficient evacuation of the linen from the dryer, you have the choice between 2 alternatives: tilting or an air blow system that pushes out the linen.

MIRROR SAVE SPACE

With the mirroring design, the filters and technical areas can be mounted on the left hand or the right hand side. This allows you to pair the dryers and save valuable space in your laundry.

TWINS SAVE MORE

Twin dryers go beyond the mirrored configuration. With the twin configuration, the dryers share critical components like the control system, which simplifies the usage and lowers overall maintenance costs. And last but not least, it reduces the footprint even further.

ALSO AS STAND-ALONE

While the dryers are standard configured as pass through dryers, each model is also available with frontal loading and unloading, allowing them to be used as stand-alone units. Forward tilting offers maximal comfort and efficiency to unload them.



TRANSFERON PASS THROUGH DRYERS

BUILT TO LAST

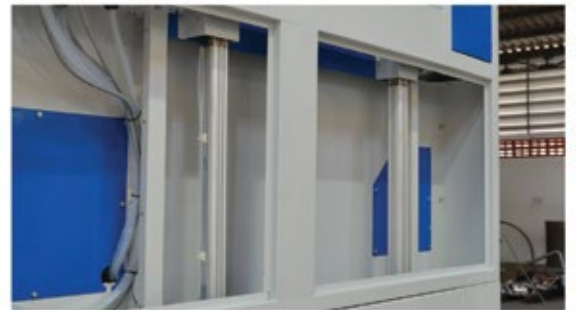
The dryers and shuttle have been constructed to ensure a low Total Cost of Ownership. With a thick framework, the first thing that catches the eye is the robust construction, which provides you with a dryer that easily processes 'heavy duty' work, like workwear and mats. Needless to say that all parts that come in contact with moist are made out of stainless steel.

But save guarding the lowest Total Cost of Ownership is a matter of details also. The drive wheels, for example, are located outside of the drum. This keeps them away from the hot zones, assuring longer life cycles.



EFFICIENCY AND PRODUCTIVITY

From high efficient heating systems to the insulated design, the dryers are designed for efficiency and productivity. But we also look at the details: the upward closing doors with double piston assure that no linen is trapped between the frame and door, which assures consistency and full closure.



WIDE RANGE OF OPTIONS

Thanks to a wide range of options, the dryers can be optimized for your specific needs.

- Infrared
- Teflon coated drum
- Double steam battery
- Modulating gas burner
- Sprinkler system
- Automatic lint filter

Also, you have the choice between different pedestals, enabling to mount your dryer on a height that is best for your operations.

MAXIMAL CONTROL

With room for up to 99 different programs and a full set of programmable variables, the dryers offer you maximal flexibility and productivity in function of the linen that you need to dry or shake. The large color touch screen offers you a 'helicopter view' of your parameter set, allowing convivial and fast dryer set-up.

When the dryers are part of a Transferon tunnel washing line, they share one touch screen with the shuttle, which enhances efficiency during installation. Buttons on the screen allow you to toggle between the dryers and the shuttle.



PASS THROUGH DRYERS

Technical specification

DESCRIPTION	UNIT	T14/10	T14/12	T14/15
Capacity at loading ration 1:25	Kg	62	74	92
Recommended Capacity		60	75	100
Drum material		Stainless Steel 304	Stainless Steel 304	Stainless Steel 304
Diameter of Drum	mm	1400	1400	1400
Length of Drum	mm	1000	1200	1500
Drum Volume	Ltr	1540	1847	2309
Drum Material	mm	SUS 304	SUS 304	SUS 304
Drum Plate Thickness	mm	3	3	3
Drive		1x Gearbox Motor	1x Gearbox Motor	1x Gearbox Motor
Frame Material		Carbon Steel SS 400	Carbon Steel SS 400	Carbon Steel SS 400
Ribs	nos	4	4	4
Lint Filter		SUS 304 mesh screen	SUS 304 mesh screen	SUS 304 mesh screen
Pedestal height	mm	1000	1000	1000
Blower Type		BPA 501/V	BPA 501/V	BPA 501/V
Maximum Water Evaporation (approx.)	L/min	Max 3.6	Max 3.6	Max 3.6
Heating system		Steam	Steam	Steam
Gear Motor	Kw	2.2	2.2	4.4
Blower Motor	Kw	7.5	7.5	11
Power Consumption (Kw/H)	Kw	6.8	6.8	12.6
Control Voltage	V	24 Volt	24 Volt	24 Volt
Voltage	P/V/Vhz	3 x 380 V (+/- 5%) 60Hz	3 x 380 V (+/- 5%) 60Hz	3 x 380 V (+/- 5%) 60Hz
Steam consumption	Kg / Hr	200	270	350
Compressed Air (min 6 bar)	m ³ /h	0.2	0.2	0.2
Exhaust Air	m ³ /h	8000	8000	8000
Depth	mm	2139	2339	2717
Width	mm	2224	2047	2047
Height	mm	2412	2412	2412
Weight	Kg	2200	2400	2500

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