

THE BEST
R F DRYER
FOR THE TEXTILE
INDUSTRY

Strayfield 





Innovation that Lasts

Across the world, more than 80% of all RF dryers proudly bear the name 'Strayfield'. This honour motivates us to continuously improve upon our drying technology & design that we first brought to the world in 1971; 10 years before the oldest competitor.

Our average installation age is 35 years, most competing brands have existed for fewer years. With half a century of Quality Innovation, Immaculate Engineering and Robust Products, Strayfield provides service to its global client base in 5 continents. Plants across the world have run our machines for a total of more than **5 million hours**.



Theale, U. K.



Pune, India

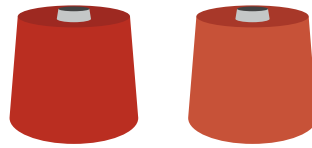
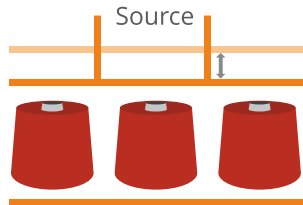


5 continents for 50+ years

The Strayfield Advantage

Lose Moisture. Not Colour

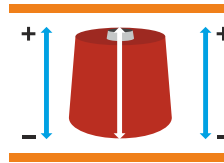
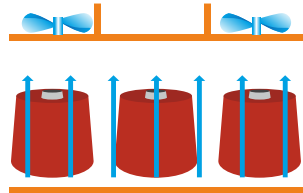
Gentler, Uniform Drying



Moving Electrodes

Ensures Industry leading efficiency with unmatched arc suppression

Flat Electrodes
Lowest Peak power density that is gentle on the yarn

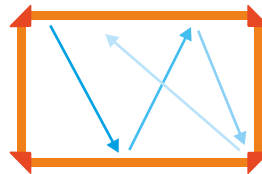


Dual Extraction Design

Uniform air flow leads to effective moisture extraction which is ensured by our unique dual air extraction system

Fully Welded Structure

Fully seam welded, high purity Aluminium construction ensures efficiency and contains RF emissions



Better Consumable life

Save big on running costs

Versatile design
From hanks to tops with the press of a button



35
years

35 years
average installation age

To know more scan here





The Big Small Dryer

All of 125 kW, and see what it can do!

yarn material	daily production @ moisture loss
Cotton	8 ton @ 44%
Polyester	33.6 ton @ 14%
Wool	15.6 ton @ 25%



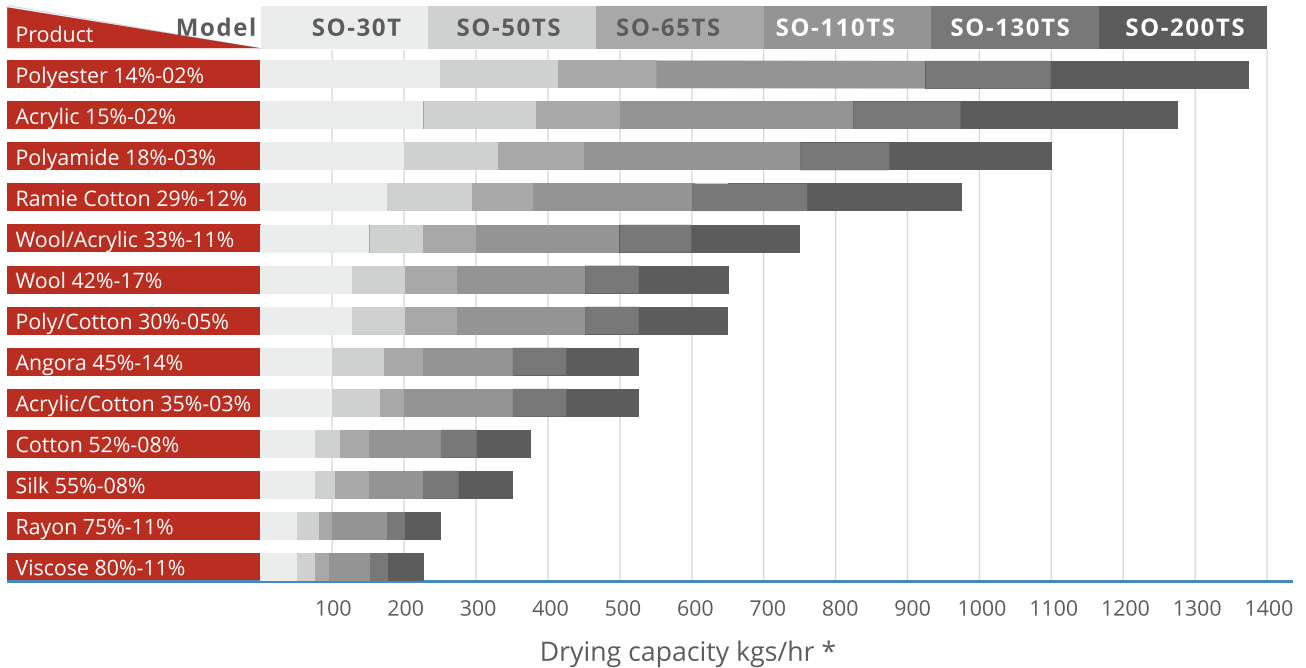
Our state of the art vertically integrated manufacturing facility spread over 50,000 sq ft is certified to **ISO 9001:2015** standards.

With robust design, manufacturing and quality control systems in place, Strayfield ensures that its RF Dryers are built to surpass the highest industry and regulatory standards around the world.

Technical Specifications

Model	SO-30 T	SO-50 TS	SO-65 TS	SO-110 TS	SO-130 TS	SO-200 TS
RF Power (kW)	25	40	50	85	100	125
Water Evaporation (Ltr/Hr) Approx.*	30	48	60	102	120	150
Electrical Power (kW)*	48	70	86	130	162	200
Unit Cooling	Forced Air	Forced Air	Water Cooled	Water Cooled	Water Cooled	Water Cooled
Electrical Supply	(370-600 Volts, 50/60 Hz Customer specified) 3 phase, Cos ϕ 0.9, Stability \pm 5%.					
Conveyor Belt Width mm	600	1400	1400	1400	1400	1400
Steam Requirement @3.5 Bar	N.A.	30 Kgs/Hr	35 Kgs/Hr	45 Kgs/Hr	45 Kgs/Hr	90 Kgs/Hr
Machine Dimension (L) mm	7200	7700	7700	8850	9500	11300
Machine Dimension (B) mm	1250	2150	2150	2150	2150	2150
Machine Dimension (H) mm	3150	4000	3500	3500	3650	3650

Performance Specifications



Save \$160k*/year over competitors'

*Tentative. Specifics for your site available



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