



THEN SUPRATEC LTM

From time to time a simple idea leads to a revolution. An idea that nobody ever thought about before. The THEN SUPRATEC LTM has plenty of these ideas. And it will surely put new standards also to your performance. Irrespective of your existing or future products.

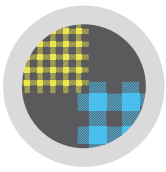
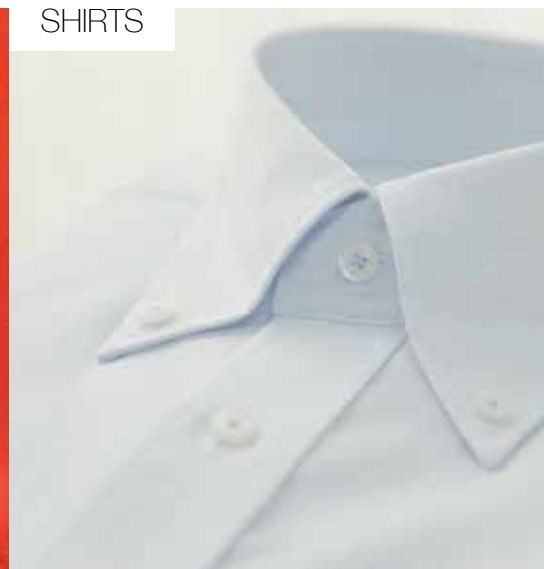


fong's®

THEN®
The Technology Leader

THEN SUPRATEC LTM

IMAGINE...



FLEXIBILITY

Ability to dye the most sensitive fabrics and heavy articles in the same gentle or powerful way.



SAVING WATER/ENERGY

Flexibility in terms of liquor ratio with massive savings in additives, water and energy.



PRODUCTIVITY

Defined plaiting system to prevent entanglements.

Imagine a textile machine which is able to dye the most sensitive fabrics and heavy articles in an either gentle or powerful way. Imagine flexibility in terms of liquor ratio with massive savings in water and energy. And imagine an end of entanglements and crease marks. The knowledge of FONG'S, the leading textile dyeing machine supplier worldwide, and the experience of THEN, inventor of the AIRFLOW principle, has led to a series of new and groundbreaking ideas. Variable angle, defined plaiting without winch and a liquor ratio which is setting new standards in long tube dyeing are only a few of the new benchmarks in dyeing and finishing for sensitive goods.

The result is what we name:
“THEN SUPRATEC LTM”

THEN SUPRATEC LTM



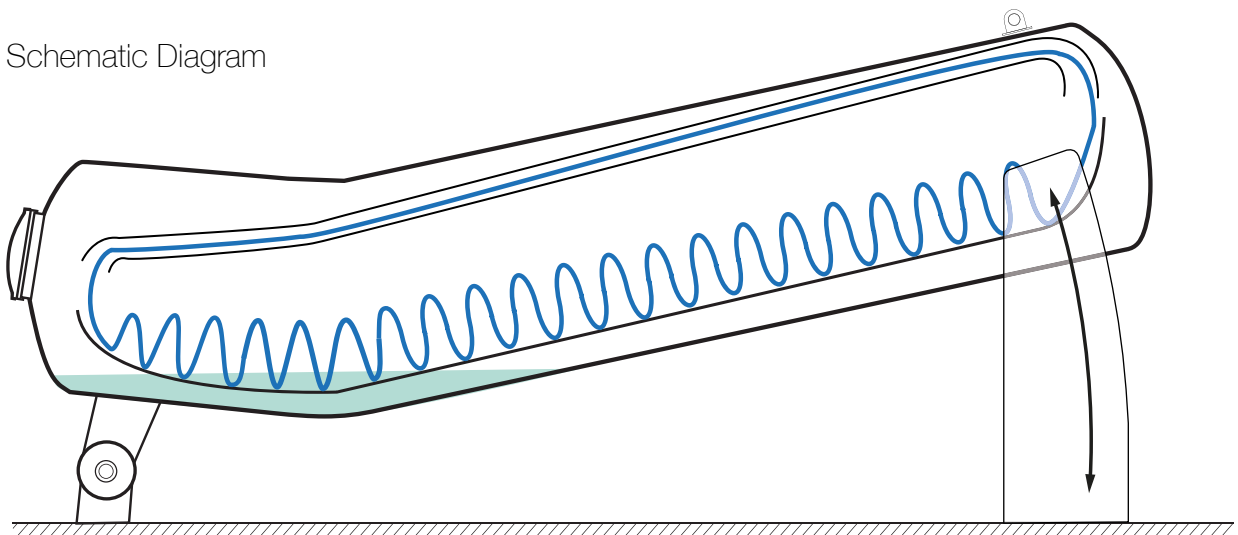
- Hydraulic machine: liquor ratio from short (semi dry mode) to long (wet mode)
- High flexibility due to variable angle of the kier
- Low tension due to extremely low lifting height between nozzle and plaited fabric
- Defined plaiting system to prevent entanglements
- Variable nozzles
- Machine body length 6m
- Nominal capacity of 150 kg of fabric per tube
- Up to three jets per tube with up to 1.000m each
- Up to four tubes with coupling
- Easy access for maintenance
- Low power consumption

THEN SUPRATEC LTM

GERMAN ENGINEERING



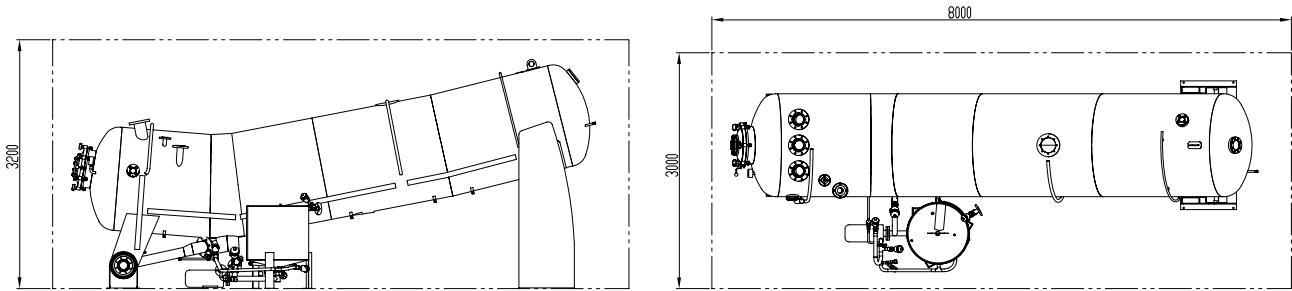
Schematic Diagram





THEN SUPRATEC LTM

DIMENSIONS AND SPECIFICATIONS



THEN SUPRATEC LTM	Number of lines	Installed power (kW)			Dimensions S Type Coupling (mm)		
		1 Nozzle	2 Nozzles	3 Nozzles	Height	Length	Width
1 Tube	1 to 3	15	22	29	3200	8000	2800
2 Tubes	2 to 6	26	41	55	3200	8000	4350
3 Tubes	3 to 9	38	61	82	3200	8000	5850
4 Tubes	4 to 12	51	81	109	3200	8000	7350

FONG'S NATIONAL

ENGINEERING CO, LTD

8/F., 22-28 Cheung Tat Road,
Tsing Yi, Hong Kong
Phone +852 2497 3300
Fax +852 2432 2552
E-Mail enquiry@fongs.com
www.fongs.com

FONG'S EUROPE GMBH

Milchgrundstraße 32
74523 Schwäbisch Hall, Germany
Phone +49 (0) 791 403 0
Fax +49 (0) 791 403 166
E-Mail info@fongs.eu
www.fongs.eu

FONG'S LATIN AMERICA LIMITADA

General Carol Urzua 7035
Las Condes, Santiago de Chile
Phone +56 2 2724 7720
Fax +56 2 2710 2693
E-Mail flam@fongs.eu
www.fongs.eu

