



ZHEJIANG CL NONWOVEN MACHINERY CO.,LTD.

浙江朝隆纺织机械有限公司

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SPUNBOND & MELTBLOWN

NONWOVEN SOLUTIONS

纺粘 纺熔复合非织造布生产线解决方案

START YOUR GREAT NONWOVEN BUSINESS

助力您的非织造事业

CL NONWOVEN

CL NONWOVEN is one of the leading providers of complete nonwoven lines worldwide. We enable our customers to produce nonwoven fabrics economically, reliably and sustainably.

We mainly manufacture spunbond nonwoven lines with up to four spin beam PP lines, such as SSSS, SSS, SS, S and PET, PLA, Bi-Co lines. And spunmelt (spunbond&meltblown composite) lines with up to six spin positions, such as SSMMSS, SMMMSS, SMMSS, SSMS, SMMS, SMS. The maximum speed of the latest spunmelt line has reached up to 800m/min, the optimum grammage range will be from 8 to 80g/sq.m with high technical performance.

We started working on manufacture of nonwoven lines in 1992. And in 2022, we're honored the **China National Manufacturing Individual Champion** which means that the market share of the company should be the first in domestic and the top three worldwide, and the company should focus on its industry over 10 years.

With over 60 core technologies and technical patents, we have released multiple first China's own designed spunbond and spunmelt composite lines. And up to now, over 1000 lines have been provided to over 30 countries and regions.

CL NONWOVEN lines are designed and manufactured in accordance with individual customer requirements. Their possible area of application therefore is correspondingly wide. Such as: Hygiene, Medical, Filtration, Packaging, Furniture, Agriculture, Geotextiles, Structural engineering, Automotive fields.

Let's get a great start of your nonwoven business.

浙江朝隆纺织机械有限公司是一家专业从事非织造布生产线整套设备的研发、制造和销售的解决方案提供商，**昌隆®**系公司旗下主打品牌。

公司在2022年荣获了**国家级制造业单项冠军示范企业**的荣誉称号，该荣誉基于公司在国内市场占有率排名第一以及国际排名前三的认证评估结果。作为浙江省的隐形冠军企业和国家级高新技术企业，公司被列入国家发改委的新型纺织机械重大技术装备专项计划，其整体技术水平已达到国际同类产品的先进水平。

公司已经通过了多项认证，包括ISO9001:2015质量管理体系认证、标准化认证、计量检测体系认证和CE认证等。此外，我们还拥有自营进出口经营权。

自1992年成立以来，朝隆公司一直致力于研发、制造和销售高品质的纺熔非织造布生产线。我们的产品包括可达六个纺丝模头的SSMMSS、SMMMSS、SSMMS、SSMS、SMMS、SMS等纺熔非织造布生产线，以及可达四个纺丝模头的丙纶SSSS、SSS、SS、S、涤纶PET、聚乳酸PLA和双组份Bi-Co等纺粘非织造布生产线。

迄今为止，超过1000条不同类型的昌隆®非织造布生产线已在全球各地区投入稳定使用。



SSMMSS/SMMMSS

Opt. GSM (克重范围)	8-80g/sq.m
Max. speed (最高速度)	800m/min.
Eft. width (成品幅宽)	2400mm 3200mm 4200mm
Capacity(年产能)	11000/10000T/a 15000/13500T/a 20000/18000T/a

RIGHT LINE for RIGHT APPLICATION

HYGIENE

Diapers
Incontinence products
Feminine hygiene
Wipes
Pads
Absorbent pads

卫生材料

纸尿裤
成人失禁垫
女士卫生巾
擦拭巾
护垫
吸收垫

MEDICAL

Face masks
Protective clothing
Disposable garments
Surgical drapes
Shoe covers

医疗材料

口罩
防护服
一次性衣物
手术用布帘
鞋套



MAX. SPEED UP TO **800** M/MIN
—— 最高速度达**800**米/分钟

The line could be customized as your needs.
生产线可根据特定需求定制化。

SMMSS	
Five-Beam (五模头)	
Opt. GSM (克重范围)	Max. speed (最高速度)
8-80g/sq.m	800m/min.
Eft. width (成品幅宽)	Capacity (年产能)
2400mm	9000T/a
3200mm	12000T/a
4200mm	16000T/a

SMMS / SSMS	
Four-Beam (四模头)	
Opt. GSM (克重范围)	Max. speed (最高速度)
8-80g/sq.m	550m/min.
Eft. width (成品幅宽)	Capacity (年产能)
2400mm	6800T/a
3200mm	9000T/a
4200mm	12000T/a

SMS	
Three-Beam (三模头)	
Opt. GSM (克重范围)	Max. speed (最高速度)
8-80g/sq.m	500m/min.
Eft. width (成品幅宽)	Capacity (年产能)
2400mm	5700T/a
3200mm	7500T/a
4200mm	10000T/a

RIGHT LINE for RIGHT APPLICATION

HYGIENE

Diapers
Incontinence products
Feminine hygiene
Wipes
Pads
Absorbent pads

卫生材料

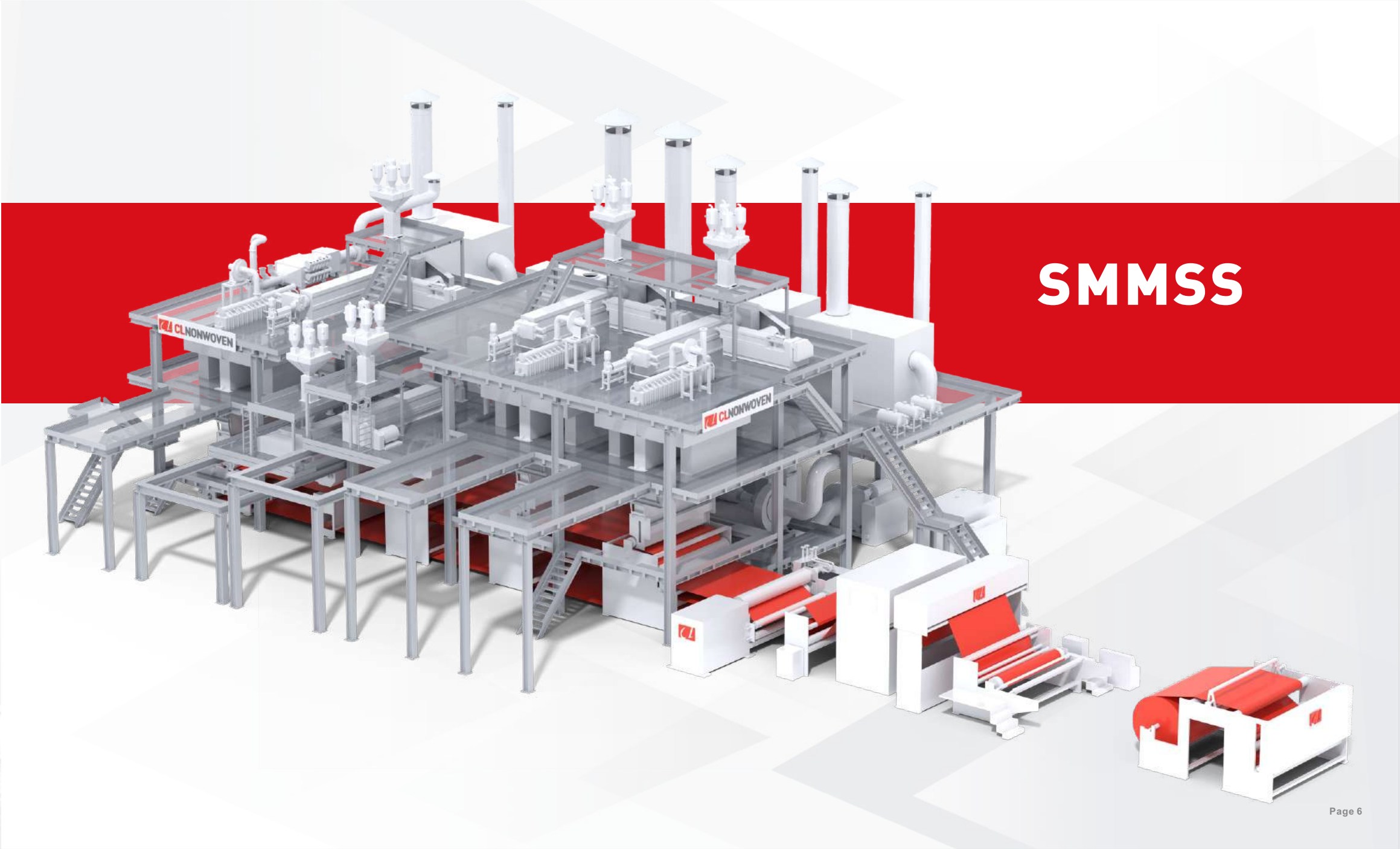
纸尿裤
成人失禁垫
女士卫生巾
擦拭巾
护垫
吸收垫

MEDICAL

Face masks
Protective clothing
Disposable garments
Surgical drapes
Shoe covers

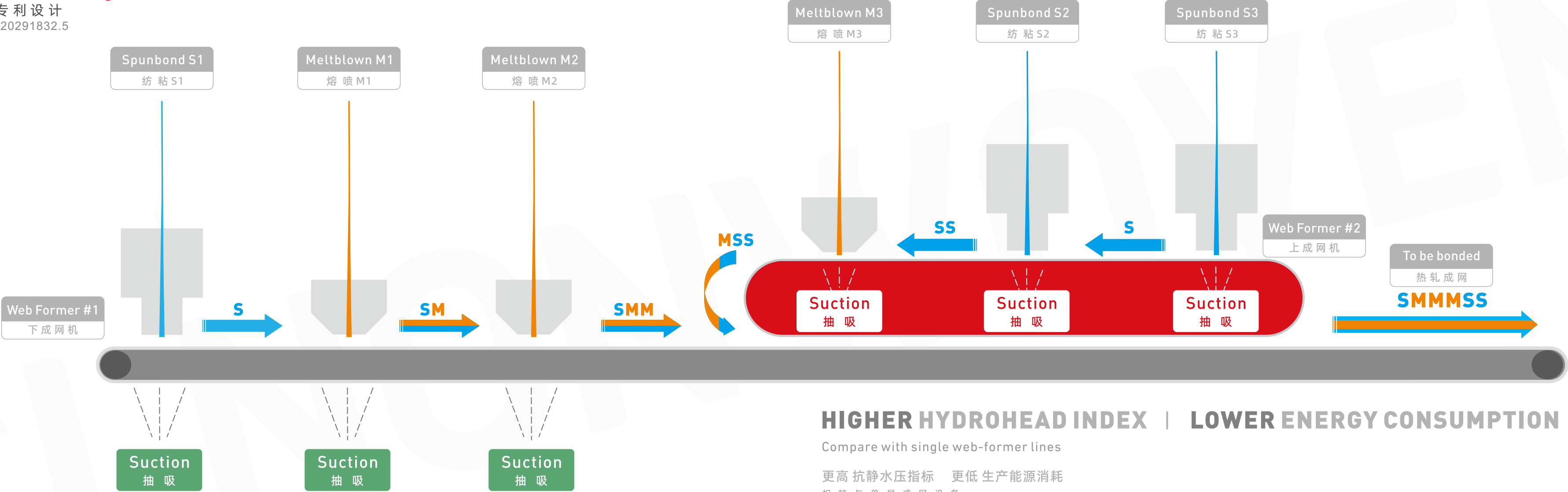
医疗材料

口罩
防护服
一次性衣物
手术用布帘
鞋套

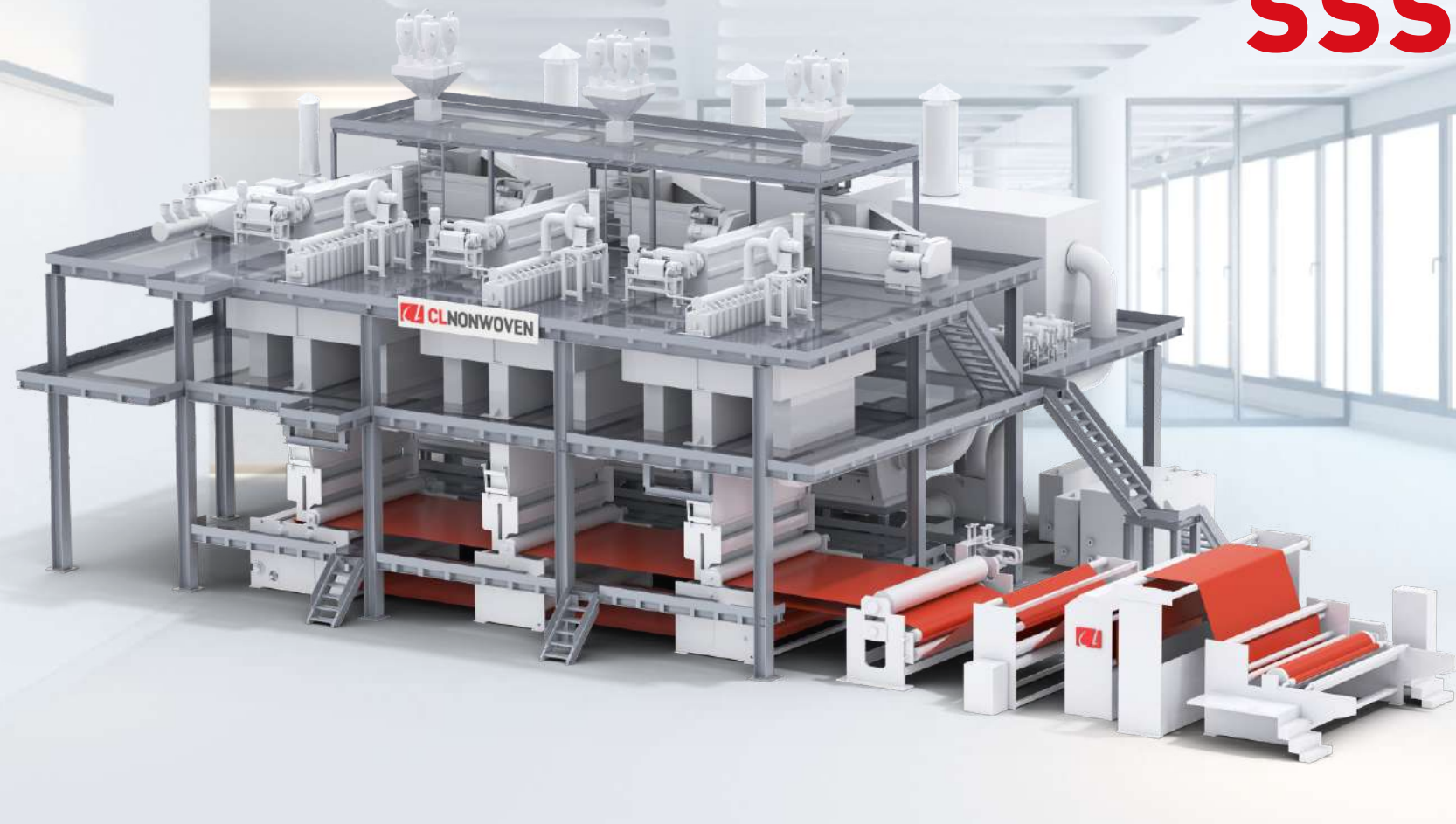


Exclusive Design

独家专利设计
ZL201120291832.5



SSS



SSSS

Four-Beam (四模头)

Opt. GSM
(克重范围)

Max. speed
(最高速度)

8-100g/sq.m

800m/min.

Eft. width
(成品幅宽)

Capacity
(年产能)

2400mm

9000T/a

3200mm

12000T/a

4200mm

16000T/a

SSS

Three-Beam (三模头)

Opt. GSM
(克重范围)

Max. speed
(最高速度)

8-100g/sq.m

600m/min.

Eft. width
(成品幅宽)

Capacity
(年产能)

2400mm

6800T/a

3200mm

9000T/a

4200mm

12000T/a

SS

Double Beam (双模头)

Opt. GSM
(克重范围)

Max. speed
(最高速度)

8-150g/sq.m

450m/min.

Eft. width
(成品幅宽)

Capacity
(年产能)

1600mm

3000T/a

2400mm

4500T/a

3200mm

6000T/a

4200mm

8000T/a

RIGHT LINE for RIGHT APPLICATION

CONSUMER GOODS
Shipping bags, Food packaging
Clothing packaging
Transport packaging
Home textiles
Floor coverings

生活消费品
购物袋, 食品包装
服饰包装
运输包装
家纺用品
地板防护

INDUSTRIAL
Geotextiles, Packaging
Building construction
Civil engineering
Road construction
Automotive

工业材料
土工用布, 工业包装
建筑工程
土木工程
道路工程
汽车工业

AGRICULTURAL
Mulching film
Greenhouse film
Silage
Agricultural textiles
Insect protection

农业用品
地膜
棚膜
饲料包装
农用织物
虫害防护

RIGHT LINE for RIGHT APPLICATION

HYGIENE

Diapers
Incontinence products
Feminine hygiene
Wipes
Pads
Absorbent pads

卫生材料

纸尿裤
成人失禁垫
女士卫生巾
擦拭巾
护垫
吸收垫

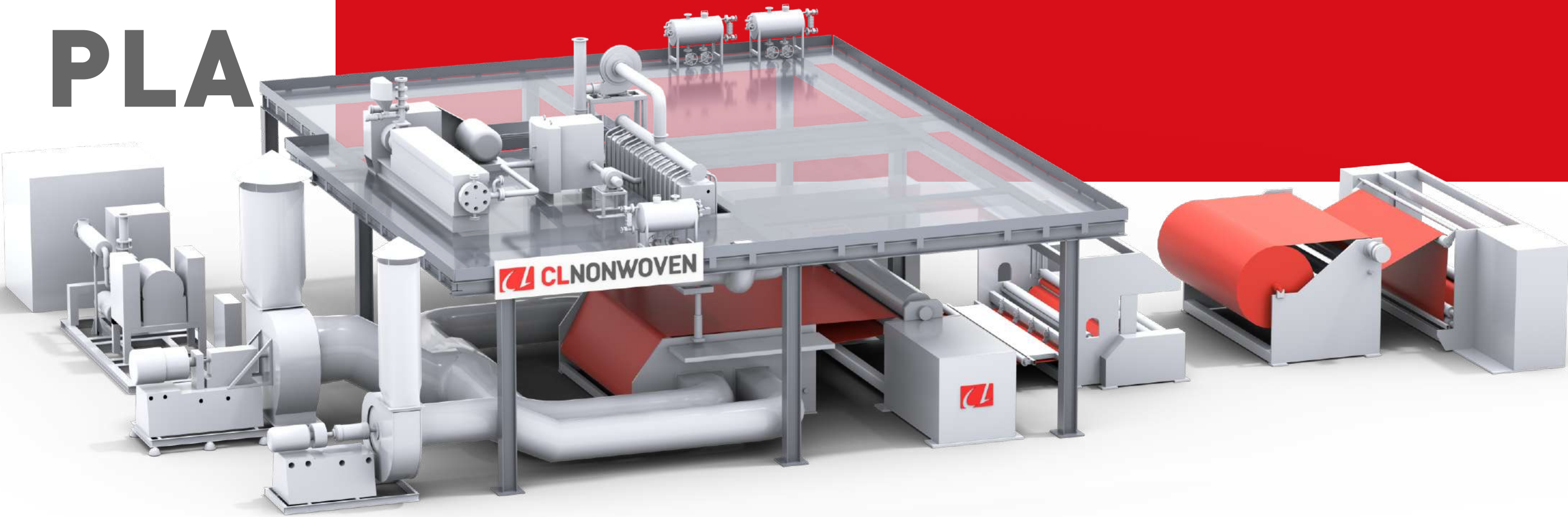
MEDICAL

Face masks
Protective clothing
Disposable garments
Surgical drapes
Shoe covers

医疗材料

口罩
防护服
一次性衣物
手术用布帘
鞋套

PET PLA



PET PLA

Opt. GSM (克重范围)	Max. speed (最高速度)	Eft. width (成品幅宽)	Capacity (年产能)
15-280g/sq.m	150m/min.	1600mm	1500T/a
		2400mm	2300T/a
		3200mm	3000T/a

RIGHT LINE
for
RIGHT APPLICATION

PET

Packaging
包装材料

Filtration
过滤材料

PLA

Packaging
包装材料



CLNONWOVEN

S

Single Beam (单模头)

Opt. GSM (克重范围)	Max. speed (最高速度)
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10-180g/sq.m	200m/min.
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Eft. width (成品幅宽)	Capacity (年产能)
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1600mm	1500T/a
2400mm	2300T/a
3200mm	3000T/a
4200mm	4000T/a

RIGHT LINE for RIGHT APPLICATION

PACKAGING	包装材料
FURNITURE	家纺材料
TECHNICAL	技术工程

M

Single Beam (单模头)

Opt. GSM (克重范围)	Max. speed (最高速度)
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20-100g/sq.m	100m/min.
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Eft. width (成品幅宽)	Capacity (年产能)
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1600mm	850T/a
2400mm	1300T/a
3200mm	1700T/a
4200mm	2300T/a

RIGHT LINE for RIGHT APPLICATION

FILTRATION	过滤材料
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BI-CO

RIGHT LINE for RIGHT APPLICATION

FILTRATION	过滤材料
PACKAGING	包装材料
MEDICAL	医疗材料

SINCE

始于

1992年

We started working on manufacture of **nonwoven** lines
专注于非织造布生产线设备的研发与制造

30+

GLOBAL MARKETS

CL lines have already been provided to over **30** countries and regions.

全球市场

昌隆®非织造布生产线已销往超过30个国家和地区。

1000+

INSTALLED LINES

Over **1000** CL lines have been already installed worldwide.

昌隆设备

迄今为止，已超过1000余条昌隆®非织造布生产线在全球稳定运行。

60+

TECHNOLOGIES

CL controls of over **60** core technologies of nonwoven lines.

核心技术

紧随全球领先技术，昌隆®掌握超过60项非织造布设备核心技术与软件著作权。