



 **spress<sup>®</sup>**



## Support, the next level

**We keep your textiles moving**

### Introducing the CLMTextfinity Service

In 2010, CLMTextfinity made a promise: to personally ensure the safety, reliability and functionality of every machine – without compromise. And they signed their name to it.

This vow is more than ever alive today through our dedicated and passionate people. And we're building upon their personal commitment with investments in new technology.

Our name is CLMTextfinity – and count on our next level service

### **A more personalized experience**

We put you and your customers at the center of everything we do



#### **Personalized contracts**

Flexible service packages offer maintenance and connectivity options to suit your needs.



#### **Custom notifications**

Easily customise your communication preferences to access real-time notifications and simplified, faster reporting.



#### **Event alerts**

Event-driven alerts keep you in the loop on important updates about your equipment.



#### **Academy**

Tailor made education for your technicians help you avoid downtimes, increase product lifespans and plan for the future.

# Support the next level

We are committed to being easy to do business with. That means giving you a single place to find all the information you need when you need it. Contact our teams directly via phone, chat or email, and track maintenance and equipment health in real-time.



## Speed

### High Speed Water Extraction

Thanks to advanced engineering and the use of intelligent technology, the S.press is a top performing and versatile machine, tuned for high production laundries.

- The maximum working pressure of 53 bar makes very short cycle times possible, leading to a more performant washing process
- Also the high moisture extraction design and performance assure a faster pressure process



## Quality

### Advanced Technology and Water Extracting Perfection

Our continuous efforts in maximising the reliability of the S.press has led to a robust design with top quality parts. This results in the excellent process and extends the lifetime of the water extraction press.

- Heavy duty frame structure design with 2 massive and solid rectangular frame elements, that form the base of the structure
- The main hydraulic cylinder has a diameter of 400mm (1)
- The hydraulic system includes a modular (infinitely variable) electro-hydraulic pump, which is extremely low-wear, low noise and energy-saving. This makes it much more efficient than conventional systems (2)
- Durable press basket made from high quality and solid 26mm thick 304 stainless steel (3)



## Flex

### The Art of Flexibility

Continuously listening and learning from our customers made the S.press highly flexible, adaptable to specific needs and easy to customise and integrate into existing installations.

- The linen cake is extracted from the press via a durable woven-structure plastic conveyor belt. This belt can go out straight, left or right, depending on the best solution for the installation
- Intelligent design with infinitely variable pump pressures and press phase combinations, enabling the handling of all different sorts of linen, even the most delicate
- Total press times from 90 to 180 seconds





## Internet of Things

Taking full advantage of the interconnectivity, the S.press tunnel washers became cyber-physical solutions, continuously streaming data, leading to more automation, machine learning and real-time information.

- Selection of the recipe via client, or connected with batch washer and shuttle and/or dryer controls
- Integrated in the complete washing line (batch washer, shuttle, dryers ...)
- Storage of production data
- Connection with central database
- Operation/service/productivity via smartphone or tablet

Easy access maintenance

10-inch color touch screen

Heavy duty frame structure

Perforated conveyor belt



**KISS**

## Keep it Simple & Straightforward

Keeping it simple, the design of the S.press and its user interface makes it easy to understand, easy to use and easy to maintain. Using standard parts, widely available surely helps.



10-inch color responsive touch screen of high resolution and straightforward menu structure makes generating and changing programs effortless

- 100 recipes
- Easy and clear menu structure
- Easy maintenance and easy access !!
- Standard parts widely available



## Smart

### Press Smart !

Making the S.press more and more intelligent lowers the need for complex adjustments and corrects human errors. Smart machines interconnect, optimise the use of resources and generate the information you need, when you need it.

- Sophisticated efficiency system, with highly precise and automatic control of pressure, action, movements and speed
- Discover S.pulse: efficiency/productivity numbers shown on a large display
- The high quality rubber membrane with water filling and concave press surface avoids any damage to the linen



## Eco

### Nature-Friendly

A well-thought design lowers the need of energy and air, leading to savings for our customers and reduces the ecological footprint.

- Thanks to the standard included water recovery tank and filter system, a lower water usage is reached
- Low electrical consumption due to the innovative hydraulic control system

## Technical Specs

Loading capacity:	60 kg
Connected load	16,1 kW
Power consumption	11 kWh
Dimensions	2260 x 2500 x 3940 mm
Weight	17.140 kg

**CLMTexfinity** designs, develops, manufactures, implements and services a full range of industrial laundry solutions.

Our customers range from industrial laundries and textile rental suppliers as well as hospital and hotel on-premise laundries.

The equipment is constructed in our 3 production factories in China, covering around 133.000 square meters of working space.

Customers highly value our strict standards in production, people and quality management according to ISO9001 norms and we are experienced in both Western and Asian industry cultures, standards and languages.

## Our range of products consists of:

Category	Name		Category	Name	
● Wash & Dry	<b>S.wash-t</b>	Tunnel washer	● Full Dry Finish	<b>S.towel-a</b>	Air towel folder
	<b>S.press</b>	Water extraction press		<b>S.omni-a</b>	Air multi folder
	<b>S.dry-p</b>	Passthrough dryer			
	<b>S.wash-e</b>	Washer-extractor			
	<b>S.dry-f</b>	Front loading dryer	● Flatwork Finish	<b>S.grab</b>	Picker
● Sort & Handle	<b>S.bag</b>	Bag system		<b>S.feed-s</b>	Automatic feeder
	<b>S.belt</b>	Conveyors washroom		<b>S.feed-m</b>	Manual feeder
	<b>S.load</b>	Loading conveyors		<b>S.feed-r</b>	Remote feeder
	<b>S.trans</b>	Conveyors finishing		<b>S.iron-c</b>	Chest ironer
	<b>S.control</b>	Control systems		<b>S.fold-l</b>	Folder large pcs
	<b>X.pack</b>	Packing machine		<b>S.fold-s</b>	Folder small pieces
				<b>S.fold-m</b>	Folder multi lane



**CLMTexfinity Europe**  
Hoge Mauw 118  
2370 Arendonk  
Belgium  
[www.clmtexfinity.com](http://www.clmtexfinity.com)  
Email: [info@clmtexfinity.com](mailto:info@clmtexfinity.com)

**CLMTexfinity Asia**  
No.18 Xiangyun Road, Dianshanhu  
Kunshan City  
China  
[www.clmtexfinity.com](http://www.clmtexfinity.com)  
Email: [info@clmtexfinity.com](mailto:info@clmtexfinity.com)