

Efficiency and quality in every garment: Girbau's solution for MClean Industrial Laundry

History:

Located in Girona, Spain, the industrial laundry MClean has established itself as a benchmark in the sector thanks to its commitment to quality and efficiency. It processes approximately 22 tons of laundry per day, primarily serving the hotel industry in the area. With an increasing demand for high standards from its clients, MClean needed a solution that would optimize its operations without compromising excellence in garment finishing.

Objective:

MClean processes a wide variety of textiles, from bed sheets and pillowcases to napkins and tablecloths. Versatility is key to its daily operations, as each type of textile requires specific treatment. To maintain its reputation and improve production without sacrificing quality, it required a solution that combined high capacity and efficiency in sheet ironing.

Solution:

MClean installed a Girbau ironing line consisting of the DRE, PC120, and FR+, achieving versatility, robustness, and high performance. This improved production and quality, making work easier and optimizing efficiency through real-time monitoring.

With a growing demand from hotels requiring impeccable linen and a high standard of quality, MClean was looking for a solution that would allow it to maintain its leadership in the sector without compromising its production. The need for an ironing line that offered speed, versatility, and control was key to its decision.

Higher productivity and excellence in service

Thanks to the implementation of Girbau's Ironing Line, MClean has achieved a remarkable improvement in its operations.

Due to its adaptable design, operators can adjust the machine to work with different types of garments, such as lowering the feeder position to process pillowcases in four-lane mode.





Additionally, the integrated control system in the feeder, with visible screens at each station, allows operators to monitor performance in real-time. If the indicators are green, it means production is optimal; if they turn red, adjustments are needed to improve efficiency.

The ironing speed reaches up to 40 meters per minute, ensuring high productivity without compromising quality. The ability to perform multiple longitudinal and transverse folds, along with a stacking system with two different output options, provides greater flexibility in the laundry's daily operations.

A strategic alliance for excellence

The combination of efficiency, precision, and advanced technology has enabled MClean to establish its reputation as a leading industrial laundry. With Girbau as a strategic partner, the company continues to invest in innovation to stay at the forefront of the industry, ensuring the best experience for its customers and delivering a service that meets the highest standards of quality and productivity.

"The laundry seeks production; we seek quality accompanied by production."



Josep Carreras
Maintenance Manager, MClean Laundry.



Technical details

- Ironing Line