

# DRC Series

DRC CORNERLESS FEEDER



**CORNERLESS FEEDER BUILT  
FOR HIGH SPEED IRONING**

**GIRBAU**

# DRC Cornerless Feeder

This high-speed DRC feeder was developed for fast feeding of single bed sheets with special focus on optimizing the capacity per operator hour by ensuring optimum ergonomics and the safest working conditions possible when feeding. This high-speed production has been achieved by combining Girbau's patented cornerless feeding technology based in a vacuum box for spreading with a newly-designed operator feeding station, enabling each operator to easily feed more than to 600 single bed sheets per hour per station.



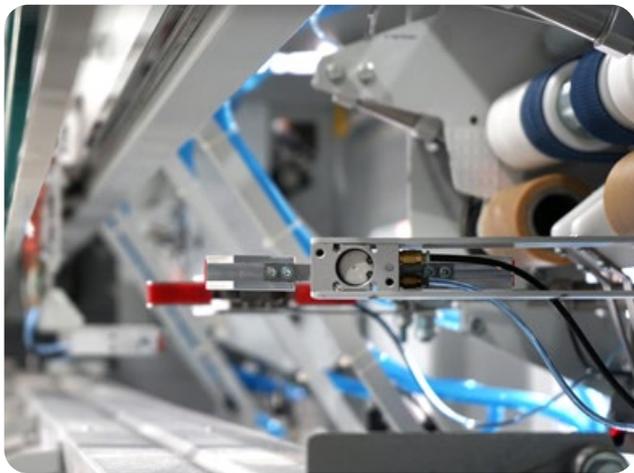
- Efficiency
- Quality
- Speed
- Cost





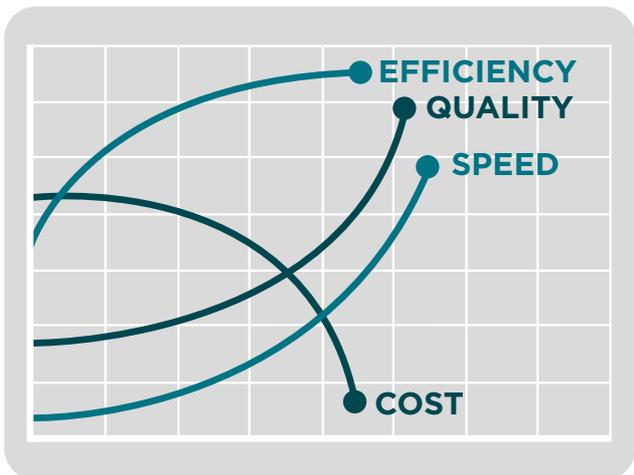
**GIRBAU**  
PATENTED  
TECHNOLOGY  
★★★★★

## Unique in the Market



Girbau's patented technology makes the DRC Cornerless feeder unique in the market in the capability to work in 2 lanes. This also provides the highest quality feeding when compared to the competition. The operator doesn't need to find the corners before feeding the piece which helps achieve the highest levels of production.

The method has proven to double the feeding capacity per operator compared to traditional feeding of two corners into feeding clamps.



### High-Speed DRC Cornerless Feeder

- High quality feeding
- Less than 2% dropping rate
- Low maintenance
- Best ratio production vs air consumption
- Different types of linen and sizes can be fed



## High-Speed Feeder

Laundries are constantly adjusting the services they offer to adapt to new market developments. The DRC Cornerless Feeder provides the answer to the different productivity and quality requirements of each laundry, while providing the highest level of safety to operators.

The DRC handles both large-, medium- and small-piece goods, making it highly desirable for high-volume laundries handling a variety of items. Offering unrivaled productivity and quality, the DRC runs at a production rate unmatched by the competition.



### Easy, Quick & Adjustable Feeding Height

- Less worker downtime and higher feeding rates
- Easy access to control buttons
- Individually adjusts per workers height



Cornerless feeder for any high-speed ironing train. One, two or three-station feeder for fast feeding of single sheets like hospital bed linen.

- **1, 2 or 3 feeding stations**

- **1 or 2 lane operation**

- **Working width:**

- 3000 mm / 118"
- 3300 mm / 130"
- 3500 mm / 138"

- **Maximum practical capacity: More than 600 pieces per hour per feeding station!**

- 1 station: up to 600 bed sheets per hour
- 2 stations with 2 servers:
  - up to 1200 bed sheets per hour
- 2 stations with 3 servers:
  - up to 1300 bed sheets per hour
- 3 stations:
  - up to 1500 bed sheets per hour

- **Minimum/Maximum Sheet Size:**

- **1 lane configuration**

- Maximum: 2800mm / 110" by 1800mm / 71"
- Minimum: 1400mm / 55" by 1200mm / 47"

- **2 lane configuration**

- Maximum: 1600mm / 63" by 2500mm / 98.5"
- Minimum: 1400mm / 55" by 1200mm / 47"

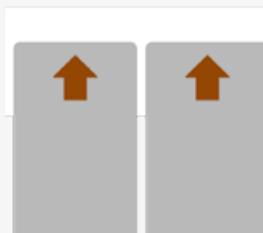


## THE ONLY CORNERLESS IN THE MARKET WORKING IN TWO LANES

**25%**  
**PRODUCTION CAPACITY**  
**INCREASE**

Working in two lanes, the surface of feeded linen is a 25% larger than working in a single lane.

### 2 LANES



### 1 LANE





## Control

The DRC PLC-control system represents the recent and most advanced Human Machine Interface (HMI) with 10" touchscreen ensuring optimum control of the feeding parameters.

The DRC HMI features a fast processor, an easy-to-use interface, multi-language facilities and an option for remote system service, shorter learning time and allowing for remote upgrading.

Detailed information to 99 different categories, informing about any performance indicators.



### 10" Display, HMI Control

- Easy navigation and touch screen control
- Easy to operate
- Global control of Girbau's ironing trains

### Production Performance Indications

- Piece counters per category, per station, per program
- Time in operation

# Reliability



Girbau provides an extraordinary after sales service through a worldwide network of highly qualified Sales and Service Centers and distributors, all with their own maintenance and spare parts services.

## Easy Machine Access



### Accessible

- Easy access to clean from side panels and front doors
- Less maintenance cost
- Reduced downtime
- Main components accessible from side cabinets
- Clean vacuum system from rear side (aided by pneumatic cylinders)

### Optional Counter Panels

- Control and monitoring current production
- Follow-up station per station independently

### Safety

- Fully closed machine and all access are secured
- Improved worker safety
- Less owner liability
- Visibility from outside



Girbau is a multi-national corporation that has cemented its position as one of the global leading groups in the manufacture of innovative solutions for the world of laundry. The goal of Girbau is to create maximum value for its customers, supporting them in their professional growth. The Girbau community supplies simple, dependable solutions that offer its clients profitability, innovation and sustainability.

With more than 60 years of experience as a manufacturer of washing and drying equipment, Girbau provides the most comprehensive offering of commercial, industrial, and vended laundry solutions in the world to meet your individual productivity and efficiency needs.

We want to provide the service and community you need to make your business special. That takes commitment beyond selling machines, and we're willing to walk the extra mile. And beyond all that, we want to help you care for the environment and innovate for the next generation.

These are tall orders, but Girbau can fill them with your help. Help us take laundry beyond laundry. Get in touch today!



# The future is now

[GIRBAU.COM](http://GIRBAU.COM)

