

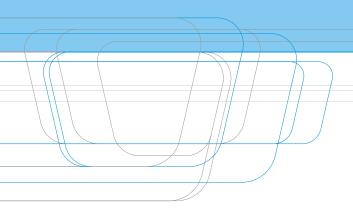
Jenfeed Express

The fastest feeder in the world





Fast cornerless feeding enabling to feed 600 single hospital sheets per station per hour



Jenfeed Express

Two or three-station feeder for fast feeding of single sheets and draw sheets

Application

The Jenfeed Express is a high-volume feeder developed for fast feeding of single sheets and draw sheets with special focus on optimizing the capacity per operator hour by ensuring optimum ergonomic working conditions at the feeder.

The optimized capacity has been achieved by combining the cornerless feeding principle introduced by JENSEN in 1994 with a new-designed operator feeding station, enabling each operator to easily feed up to 600 single hospital sheets per hour, resulting in a record high capacity of up to 1800 pieces per hour.

Double feeding capacity by cornerless feeding

Cornerless feeding means "one grip – no corners", thus the operator needs not find



the two corners before feeding the piece.

One grip is enough to find the approximate center of the piece, which is easily fed into the feeding bill. The method has proven to double the feeding capacity per operator compared to traditional feeding of two corners into feeding clamps.

Once fed into the feeding bill, the leading edge is grabbed between the upper and lower inlet belts, ensuring a firm grip to the linen and instantly transported to the spreading system.

Spreading system

The spreading clamps spread and center the linen in lane center before transferring it to the vacuum-supported delivery conveyor by air blast. During the process the side edges of the linen are led between two sets of counter rotating spreading belts ensuring

that it is fully spread before exiting the machine.

Optimum working conditions

To ensure optimum working conditions and reach the record high capacity of the feeder, JENSEN recommends to pre-separate the linen with the JENSEN Viking separator, supplying the operators with 1800 separated sheets ready to pick up from a linen cart or from feeding conveyors positioned between the operators.

Space saving and energy saving solution

The record high throughput of up to 1800 pieces per hour makes the Jenfeed Express Trio a space-saving and energy saving solution as two JENSEN Express ironer lines incorporating a Jenfeed Express Trio, a Jenroll Express and a Jenfold Classic S can

replace 3 ironer lines incorporating traditional fixed chest ironers.

Service friendly solution

Two ironer lines instead of three makes the JENSEN Express ironer line a service freindly solution, as it gives 33% less equipment to maintain. All of this thanks to the new Jenfeed Express Trio. The fastest 3-station feeder in the world.



Side view Jenfeed Express in a JENSEN Express line



Jentrol HMI PLC and control system with touch-screen



Jentrol HMI PLC and control system with touch-screen

Accurate feeding at high speed requires ultra fast and accurate control. The Jentrol HMI PLC-control system represents the recent and most advanced PLC-control system with touchscreen ensuring optimum control of the feeding parameters.

Easy-to-use man-machine interface

The Jentrol HMI control system features a fast and accurate processor, an easy-to-use man-machine interface, multi-language facilities and an option for remote system service.

Detailed information in up to 99 different categories, informing about:

- Minutes in operation since reset of category
- · Piece count per category and in total
- · Recent alarms, jam and errors

Models and capacity

1-lane operation, 2 or 3 feeding stations.

- Working width:3050 mm / 120" and 3300 mm / 130"
- Maximum practical capacity:
 600 single hospital sheets per station per hour

Installation

JENSEN is pleased to assist you in planning your laundry providing excellent consulting, layouts and technical data. Authorized JENSEN distributors or JENSEN engineers should carry out the installation to ensure the correct performance.

Service

In addition, JENSEN 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.

Call us...

JENSEN provides a complete range of heavyduty equipment for the laundry industry, delivered and installed according to your specifications.

Please do not hesitate to contact us for further advice and information, or visit www.jensen-group.com

Local contact

Explore our equipment on YOU TUBE www.youtube.com/jensengroupcom