

KliQ

Fast feeder for large and small piece linen for the healthcare and hospitality sector













Ergonomy

1 High and steady production

The KliQ feeder is available with 3 or 4 height-adjustable feeding stations supplied with the JENSEN EasyClamps, providing the optimum ergonomic working conditions for the operators.

2 The JENSEN EasyClamp

The design of the feeding clamp has been shaped to guide the corner of the linen into the clamp, allowing the operators to quickly and easily load the clamps, resulting in a high and constant production.

Versatility

3 No pit in the floor required

Thanks to the design of the KliQ feeder incorporating a high positioned vacuum box allowing to deliver the piece at a high position, a pit in the floor may not be required for linen with a length of up to 2200 mm (86.6"). As an option, a stainless steel plate can be placed on the floor preventing very long pieces from touching the floor.

4 Easy feeding of small-piece linen

The KliQ feeder is supplied with a feeding table that can be lowered to reach the optimum ergonomic manual feeding position for small pieces or round table linen. The lowering of the feeding table is carried out fast and easy by activating a hold-to-run button, well known from the Logic Plus range.









Speed

5 Fast feeding with top quality

Top-quality feeding and high capacity is realized by lifting the corners of the linen to a high position before spreading and feeding it onto the feeding beam. During the lifting of the linen, the trailing edge is led fast and efficiently into the vacuum box. After spreading of the linen, the feeding beam pulls the leading edge fast and efficiently into the machine thanks to servo-driven cylinders ensuring optimum speed and a straight leading edge of the linen.

6 Fast spreading with servo-driven spreading clamps

JENSEN has supplied the KliQ feeder with servo-driven spreading clamps, allowing to spread the linen fast, yet gentle, and with the highest precision. The high speed is of special importance when feeding long pieces such as single sheets in two lanes, or king-size sheets in 1-lane operation.

Quality

7 High and uniform quality

Thanks to the new transfer beam operating with a mechanical holding bar instead of vacuum suction, the feeding quality of the leading edge of the linen stays the same over time, as it is not depending on any vacuum suction force

8 Small footprint

Direct feeding into the ironer reduces the foot-print and increases the feeding quality thanks to the fact that no inlet table on the ironer is required.





Large-piece mode

The KliQ feeder has been configured to meet the highest demands in terms of ergonomy, speed and user-friendliness comprising the following features and options:

- A Feeding clamps
- B Operating buttons
- C Pick-up roller
- D Spreading brushes
- E Vacuum box
- **F** Servo-driven spreading clamps
- G Servo-driven transfer beam
- H Delivery conveyor for direct feeding
- Optional panels
- Optional plexiglass plates

Service-friendly solution

The KliQ feeder is supplied with a number of features and options to reduce service requirements to a minimum, among others a new designed transfer beam incorporating a holding bar instead of vacuum suction which requires no cleaning of vacuum suction holes.

Optional rails on the floor allows to move the machine 750 mm / 30" away giving easy access to the ironer.

Small-piece mode

In small-piece mode the top of the feeder (I) moves back while the inlet conveyor (I) moves down, allowing the operators to manually feed small pieces in an ergonomically correct feeding position. The spreading belts used in large-piece mode only, stop, while the spreading plates (M) are activated in each lane. Each lane is supplied with its own spreading plate which can be coupled to work in more lanes.

User-friendly solution

By moving the top of the feeder away in small-piece mode, no mechanical parts are placed above the operators head when standing in front of the machine. At the same time the operating buttons are easily accessible at the feeding stations positioned right in front of the operators.

Models available

3 or 4 feeding stations Working width (mm): 3000, 3300, 3500, 4000 and 4200 Working width ("): 120, 130, 138, 157, 165



Easy-to-use human-machine interface

The Jentrol HMI control system features a fast and accurate processor, an easy-to-use human-machine interface, multi-language facilities and an option for remote system service. The Jentrol HMI is prepared for the state-of-the-art Globe management information system comprising real-time visualization of production status, resources and maintenance status.

- 9 Standard operating panel
- 10 Optional display panel covering 2 or 3 stations

Installation

JENSEN is pleased to assist you in planning your laundry by providing excellent advice, layouts and technical data. Authorised JENSEN distributors or JENSEN engineers should carry out the installation to ensure that it is performed correctly.

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

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