

## **31 C – Gerber LS-250-LU Automatic Fabric Loading System – Industrial Spreading Line Unit**

### Description

For sale is a Gerber automatic fabric loading system (Model 250 LU), designed for seamless integration into industrial fabric spreading and cutting lines.

This unit enables efficient, safe, and controlled handling of heavy fabric rolls, significantly improving workflow and reducing manual labor in high-volume production environments.

The system has been operated as part of a complete and synchronized production line together with a GERBER SY 101 spreading system (unit 21 C) and a Lectra Vector VT-FA-MH-71 CNC cutting system (unit 29 C).

This setup allows a continuous workflow from roll loading to spreading and cutting, minimizing downtime and maximizing throughput.

The machine has been used in a professional garment factory and was operational prior to factory shutdown.

Recently serviced on 27.02.2026. Video in working condition taken 5.3.2026.

### Includes

- Gerber automatic fabric loading unit
- Motorized lifting and roller feed system
- Adjustable frame structure
- Integrated control panel and switches
- Heavy-duty steel frame with wheels

### Technical Details

- Manufacturer: Gerber Technology
- Model: LS-250-LU (Loading Unit)
- Year: 2004
- Serial number: 636
- Type: Automatic fabric roll loading system
- Lifting capacity: up to 250 kg
- Machine weight: approx. 300 kg
- Voltage: 3 × 380 V
- Frequency: 50 Hz
- Current: approx. 10 A

### System Functionality

- Automated lifting and positioning of fabric rolls
- Precise alignment with spreading machines
- Smooth and controlled feeding into spreading systems
- Mobile design allows flexible positioning between lines

### Production Advantages

- Eliminates manual lifting of heavy fabric rolls
- Improves operator safety and ergonomics
- Reduces downtime during roll changes

- Enables continuous, high-efficiency production flow
- Ensures consistent material alignment for spreading

#### Integration

- Designed for use with Gerber spreading systems (e.g. SY 101)
- Fully compatible with automated cutting lines (e.g. Lectra Vector systems)
- Suitable for synchronized production environments

#### Condition

Used industrial condition

Recently serviced on 27.02.2026

Operational prior to factory shutdown

Typical signs of industrial use

Inspection recommended prior to purchase

Sold as-is, where-is, without warranty

#### Typical Applications

- Fabric spreading lines
- Textile production workflows
- Cutting room automation
- High-volume garment manufacturing

#### Location

Valga, Estonia

#### Removal & Transport

Buyer responsible for dismantling, loading, and transport

Professional handling recommended due to size and weight









**GERBER TECHNOLOGY**  
**NAVERVEJ 10-12**  
**7430 IKAST - DENMARK**

Serial No.  Year

Machine Type

Max. Loading Weight, kg.

Max. Roller Diameter, cm

Machine Weight, kg.

Volt  Hz

**CE**

