

Product Sheet

Global NF 3901

Category: Industrial sewing machines

High-performance, direct-drive needle feed straight stitch machine

The NF 3901 series offers high speed, precision and reliability for professional sewing.

- High speed and precision
- Direct drive motor
- Fully automatic lubrication



Product description

High-performance, direct-drive needle feed straight stitch machine

The NF 3901 series offers high speed, precision and reliability for professional sewing. The machines feature an integrated motor, fully automatic lubrication and smart features that save time and increase productivity.

- High speed and precision – perfect for industrial production.
- Direct drive motor – quiet, energy efficient and with precise control.
- Fully automatic lubrication – reduces maintenance and extends the machine's service life.
- All-in-one functions – thread cutter, reverse tack and presser foot lift (optional) increase efficiency.
- Integrated bobbin winder – easy to use and always ready for sewing.

Available in the following models:

NF 3901 DD

- High-speed, needle-fed straight stitch machine
- Fully automatic lubrication
- Direct drive integrated motor
- Separate control box
- Rinsing device integrated into the machine heads

NF 3901 AUT

- All-in-one, high-speed, needle-fed straight stitch machine
- Thread cutter and automatic reverse tack
- Fully automatic lubrication and motor
- Integrated control box and panel
- Bobbin winder integrated in the machine head
- Presser foot lift available as an option

Technical Specification

Machine Specifications	
Max. sewing speed	up to 4,000 stitches/min
Stitch length	maximum 4 mm
Press foot lift	maximum 15 mm
Automatic lubrication	closed oil tank system
Automatic thread cutter	Yes
Automatic presser foot lift	Yes
Automatic start and end locking functions	Yes
Integrated LED lighting	Yes