



Digitalised, battery powered tools for **Plastic Strapping** 

## The Innovation

## The New 3-in-1 Tool by FROMM

The **S**-series Strapping Tools are equipped with a heavy duty, easy-to-use Colour Touchscreen, enabling simple programming and operation. The screen is ergonomically located in the field of vision of the operator, with clear readable and user friendly icons.

Easy to operate with factory gloves of all kinds!



#### [1] Classic mode

• The traditional FROMM design with virtual buttons



#### [2] Advanced mode

 Variable tensioning speed with all information at a glance



#### [3] Tension force and Welding time

• Simple adjustment of the values. Incl. a recommendation for the FROMM strap used



#### [4] Settings menu

• All settings at a glance. Including PIN locking mode



#### [5] Strap database

- Recommended settings for FROMM standard straps
- 10 memory slots for customer defined tool settings



#### [6] Locking of the Tool settings

• Easy locking of the settings with a PIN code



# The smart S-series by FROMM

## Proven quality and reliability

#### Multifunctional 3-in-1 Strapping tool

With the unique 3-in-1 tools of the new **\$**-series you can select manual, semi-automatic or automatic operation, simply by selecting the desired mode on the display. There is no need for another (extra) tool.

#### Extended / Long tool life

The mechanical buttons have been replaced by a heavy duty Colour Touchscreen, which will continue to perform even under the most severe conditions, with high levels of (abrasive) dust and grease. Due to its slanted positioning, with the downwardly directed flat outlet, accumulation and penetration of dust and water in this part of the device, is prevented.

#### Constant and reliable performance

The teach-in mode makes it possible to set the correct tension force with the swipe of a finger. With its simple one-hand operation, you can strap a large number of products consistently, whether in series or variable individual packages.

#### Challenging test series: Quality pays off

To meet and exceed todays demanding customer requirements and the renowned FROMM quality, the *S*-series has passed several rigorous quality and endurance tests.

# At a glance

**Smart Solutions in every sense** 

**3-IN-1** 

Automatic, Semi-Automatic and Manual operation at the touch of a finger

Optimal seal efficiency by means of

strap guides

24

**Months factory warranty** 

**Consistent results with** 

PIN

code locking capability

**Pre-set strap types with** 

10

free programmable profiles

MO

Mechanical buttons, no mechanical wear

Touchscreen in sight of the operator.

thumb can do the setting & strap cycle

Highly resistant to scratches and external impact.
Keeps performing, even under the most severe,
abrasive and greasy circumstances.
It surpassed durability tests of over

300.000

cycles, under various arduous conditions and temperatures. Aspects that certainly contribute to a long-term and problem-free operation.

# 30 good reasons

### Smart, Strong, Safe – The *S*-series

#### **Smart** because of:

- Wireless programming Option.
- Software with all actual standard tool and strap information.
- Tool cycle and service status monitoring software.
- Select your strap, from the strap database or store the strap you want to use.
- Flexible data selection. Easily select a standard or one of the 10 free strap profiles.
- Colour Touchscreen. In sight of the operator. All controls clearly arranged in 1 screen.
- 3-in-1: Manual, Semi-Automatic, or Automatic operation. At the touch of a finger.
- For a consistent result, settings can be locked with a PIN-code.
- Variable tension speed.
- 10. Teach-in mode; Test and set the right tension for your packages.

#### **Strong** because of:

- 11. The Ultra Hard Colour Touch screen; highly resistant to scratches and external impact.
- **12.** It replaces mechanical buttons and knobs.
- 13. Effortlessly surpassed multiple endurance and impact tests, under the most demanding conditions.
- 14. Always a clear view, no distortion or condensation.
- 15. Placed slanted and well-sealed. preventing water & dust to enter.
- **16.** Tool housing of special fibres and first grade recyclate. Designed to withstand severe conditions.
- 17. Both tools surpassed the endless cycle and endurance vibration test.
- **18.** Easy to service and maintain.
- 19. Robust battery docking station for batteries up to 9Ah & a 230 V adapter.
- 20. Lean maintenance brushless

#### Safe because of:

- 24. Symbols and information are clear and easy to read.
- 25. Ergonomic design assists users on a variety of applica-
- **26.** Touchscreen placement in front of the tool grip.
- 27. Tension force management and consistency.
- 28. Double strap guides, warrant an optimal seal efficiency.
- 29. Strap insertion line, clear of tool and grip.
- 30. Safety cover, to protect your fingers from moving parts.





## The right tool for every application, that makes the difference!



The Smart versatile **Medium-Duty** tool

Strap dimensions:

12.0 - 16.0 mm x 0.40 - 1.05 mm 1/2 - 5/8" x .016 - .041"

Strap tension:

250 - 2,600 N / 56 - 585 lbs (adjustable)

Tension speed: 49 - 174 mm/s / 1.9 - 6.8 inch/s



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The Smart versatile
Heavy-Duty tool

**Strap dimensions:** 

16.0 – 19.0 mm x 0.65 – 1.35 mm 5/8 – 3/4" x .026 – .053"

Strap tension:

500 - 4,000 N / 112 - 900 lbs (adjustable)

**Tension speed:** 32 - 113 mm/s / 1.3 - 4.5 inch/s

