

75
YEARS
1947 – 2022



FROMM | STRAPPING
SOLUTIONS

PM309

Automatic Table top
PP Strapping Machines

PM309

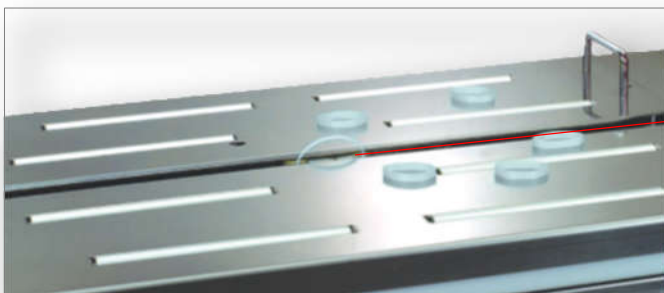
The enhanced PM309 Automatic PP Strapping Machine can undoubtedly be counted among the most powerful and complete machines, for all kinds of standard strapping applications, with an average volume.

The integrated automatic functions and electronic control make it an exceptionally popular strapping partner. Especially in a multi-user environment.

In combination with its robust and progressive technology, the lubrication-free strapping head ensures a consistent strapping result, high reliability and a long service life.

Key features you should know about

- Easy to operate by multiple users
- Electronic tension setting and control
- Automatic strap infeed and ejection of loose straps
- Multiple strapping cycle starts possible via start button, foot pedal or photocell
- Automatic strap refeed, short strap sensing and strap end ejector for a clean strap track, ready for the new strap to be entered
- High seal efficiency by electronic setting of the cooling time
- Low maintenance and easy access for service
- Up to 29 cycles / minute



The automatic strap ejector eliminates downtime. It automatically removes unwanted strap when the machine is activated without a package.

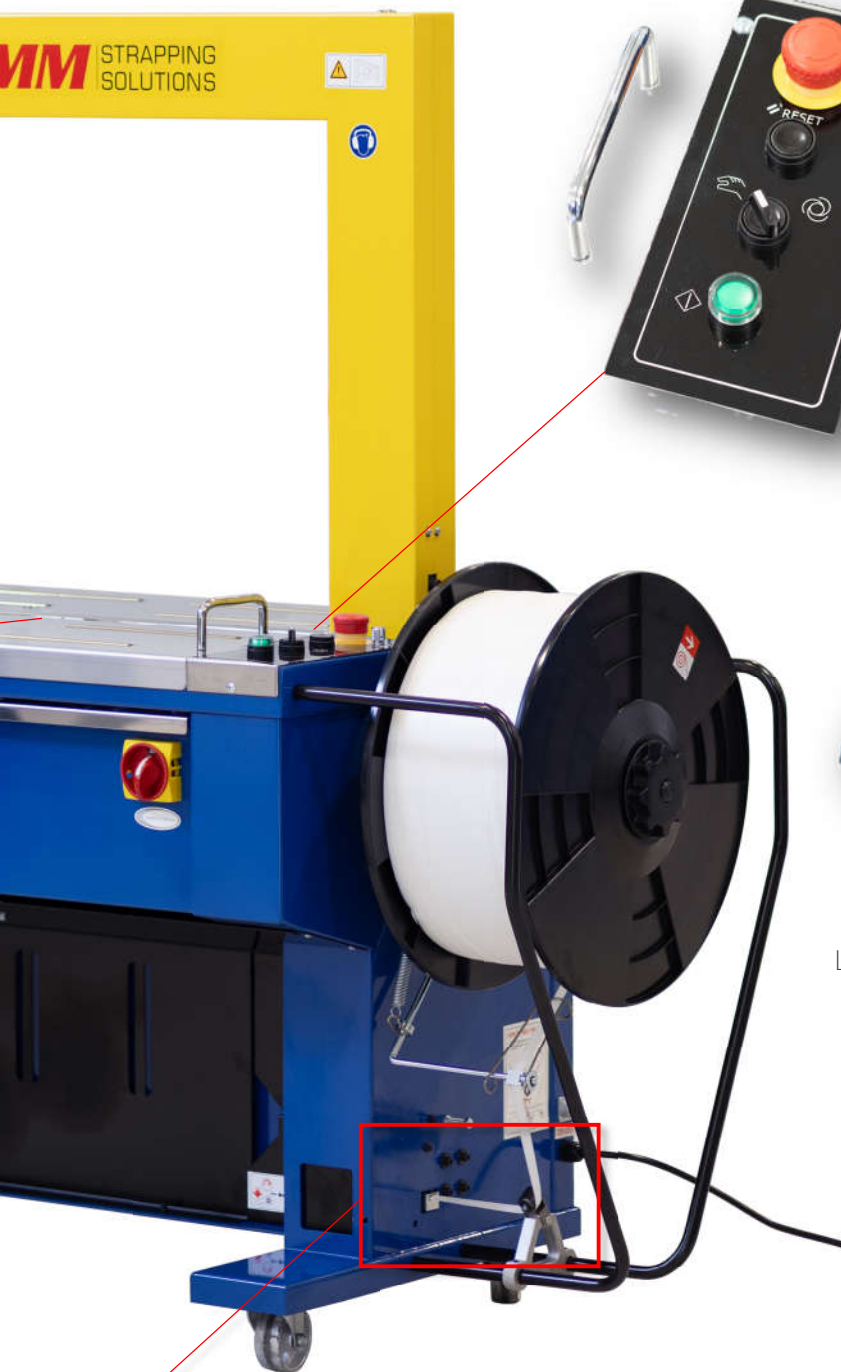
Technical Data

Strap quality	Polypropylene PP
Strap dimensions	8,0 – 12 x 0,55 – 0,75 mm 3/8 - 1/2" x 0.022 - 0.030"
Strap coil core diam.	200 mm (8")
Strap tension, adjustable	100 – 450 N (22.5 - 101.2 lbf.)
Sealing method	Heat seal
Power supply	230V / 50Hz
Power consumption	1,2 kWh
Dimensions l x w x h table	1.430 x 620 x 810 mm (56.3 x 24.4 x 31.9")
Weight	220 kg (485 lb)

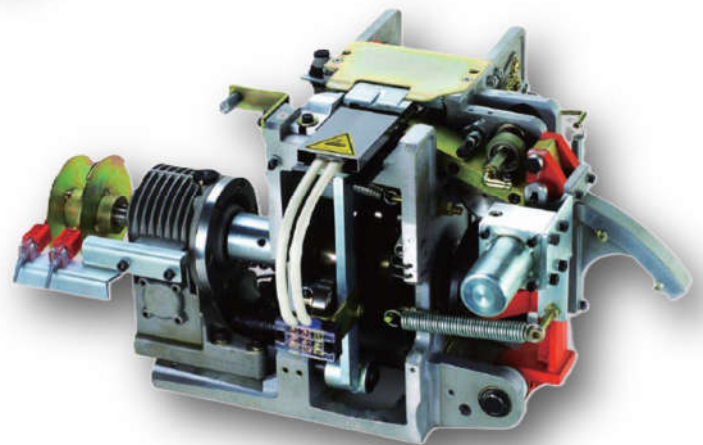


Some significant options

- Smoke exhaust system, with carbon filter
- Closed stainless steel top plate, without rollers.
- Stainless steel frame and or arch, for operation in moist environments
- With powered transport rollers (R)
- With powered conveyor belts (B)
- With powered conveyor belts and top press (BP)
- Side seal (S), with or without roller conveyors (driven or free running)



- Start strap cycle button
- Selector rotary knob Manual/Auto strapping
- Reset button
- Emergency Stop button
- Electronic tension setting rotary



Low maintenance strap feeding and tensioning module

Standard Arch Dimensions (mm)

H \ W	650mm (25.6")	850mm (33.5")	1.050mm (41.3")	1.250mm (49.2")	1.450mm (57.1")	1.650mm (65")
400mm (15.7")	✓	✓	✓	✓	✓	✓
600mm (23.6")	✓	Std.	✓	✓	✓	✓
800mm (31.5")			✓	✓	✓	✓
1.000mm (39.4")			✓	✓	✓	✓
1.200mm (47.2")			✓	✓	✓	✓



Easy automatic strap feeding.
Designed to automatically feed the strap directly from the inlet. No actions required on the inside of the machine.

The Table Top Strapping Machine Family

by FROMM



PM206

PM207



PM308

PM309



PM313

PM313-12

The FROMM Lifecycle Care program

Gives you that extra care, you want for your FROMM products. All FROMM companies offer their local customers the Lifecycle Care program for FROMM machines and tools. From the first consultation, installation and start-up, throughout the entire life cycle-with maintenance, delivery of spare parts and possible up-grades-you can use this program to keep your FROMM products in top condition, limit downtime to the minimum and extending its service life. Keeping your costs low and reliability high.



Ask your FROMM representative what the FROMM Lifecycle Care program can do for you.

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Further information

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