



The Forte filter making machine is the latest integrated tow opening and plug making combination.

Up to 500 rod meters per minute

Following Success

Forte, Man and Machine in harmony. The new filter making machine from Molins Tobacco Machinery

Employing the same successful engineering strategy that produced the Octave cigarette maker, Molins has produced a new filter making machine called the Forte. Forte's layout is familiar and its footprint similar to previous generation machines but that's where the similarity ends: every aspect of the machine has been improved and upgraded to set the standard for filter rod production.



New Features

New features include the latest touchscreen control panel that constantly feeds information back to the operator, and a recipe storage capability that allows setting details for each filter brand to be stored and implemented at the touch of a button.

Upgraded electronics support full offsite monitoring and diagnostic control if required, while servo drives throughout the machine reduce maintenance and eliminate the requirement for change gears.

A new fully automatic Octave-type bobbin changer with hub braking, a redesigned garniture which improves filter quality, and a servo-driven paper drive capstan roller greatly improves the machines run ability of porous paper.

Laser diameter measurement and fully automatic diameter control are standard on Forte

Quest For Perfection

The Forte Filter Making Machine continues Molins' quest to build and supply state of the art machines that will produce the very best of quality in even the harshest of environments. All Molins machines feature low maintenance and low cost of lifetime ownership plus the full Molins worldwide support network.

The Forte Filter Making Machine is now in production around the world producing King Size, Slim, Demi-Slim and Super-Slim filter rods with high quality and low operational cost.

Visit the Molins Tobacco Machinery website at www.molinstm.com for more details.

Man and Machine in harmony



What makes the Forte unique

- Consistent low opening performance
- Modular design allows stand-alone option
- Brand recipe changes at a touch of a button
- Integrated modular electronics
- Servo drives to improve control and reduce maintenance
- Automatic bobbin splicing at full speed.
- Familiar layout
- Low maintenance – low cost of ownership
- Molins renowned low cost spare parts leads to low cost of ownership allowing filters to be produced with lower total cost.



The MTF 3 is a new Molins Mass Flow Tray Filling Machine. Designed to address all the needs of the cigarette and filter making industry, using reliable proven features of the very successful MTF2. The MTF 3 is PLC controlled with all motor speeds and tray adjustments made on a touch screen.

MOLINS
TOBACCO MACHINERY

CELSIUS
INSTRUMENTS

CERULEAN

LANGEN
GROUP

MOLINS
TECHNOLOGIES

Molins Tobacco Machinery UK
A1 Regent Park, Summerleys Road
Princes Risborough, HP27 9LE
Telephone +44 1844 276600
Email: mtm@molins.com

Molins Richmond Inc. USA
Molins do Brasil Maquinas Automaticas Ltda
Molins Far East Pte Ltd
Molins Tobacco CIS. Russia
Molins s.r.o. Czech Republic

Tel +1 804 887 2525
Tel +55 41 3227 8300
Tel +65 6289 3788
Tel +7 495 232 4026
Tel +420 378 080 111

www.molinstm.com