

# ECAM

## END OF CARTRIDGE ASSEMBLY MACHINE



Massman uses standard automation concepts for each ECAM we build; every ECAM is special built for each customer's unique filter cartridge requirements

\*PICTURED: ECAM-E (POTTING ADHESIVE)

### AVAILABLE MODELS

- ECAM-E**  
EMBEDDED WITH RE-MELT PLASTIC
- ECAM-M**  
MOLD FORMED END CAPS
- ECAM-P**  
POTTED WITH THIXO & NON-THIXO PLASTIC
- ECAM-U**  
ULTRASONIC WELD ATTACHED END CAPS



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*Streamlining Production Through Automation™*

## ECAM MACHINE OVERVIEW:



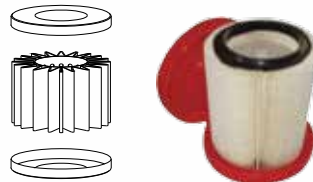
### ECAM-E (EMBEDDER)

End caps can be made of any remelt plastic type or color. Virtually any heating method can be used to embed melt your end cap plastic



### ECAM-M (MOLD FORMED)

End cap mold handling can be automated too. Molding can be done using plurafoam, plastisol, urethane or your proprietary formula.



### ECAM-P (POTTING ADHESIVE)

End Caps can have the same or different potting materials. Potting options include: hot melt, plastisol, disk adhesives, epoxies, and more.



### ECAM-U (ULTRASONIC WELD)

End Caps of any shape stamped online prior to assembly. Most paper medias can be sonic welded to end caps that have a high plastics content.

