



# Linear Ampoule & Vial Filling & Sealing Machines

The combination ROTA linear machines for filling and sealing of ampoules respectively filling and stoppering of vials are suitable for filling any liquid, either under sterile conditions or not. The integration of state of the art technologies as well as servo-drives when needed assures a gentle movement and breakage free transport of the objects.

These machines are designed to be integrated in complete processing lines for mass production, but can also be supplied as stand-alone machines. A comprehensive list of optional features and accessories allows these machines to be provided to meet the individual requirements of each customer and application.

Standard equipment

- /roduct!range2!
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Ampoules!(13 45!ml  
6ials up to 7!48!mm

Typical Options

- irect infeed!from sterilisation tunnel
- "pecial!dimensions!for!infeed!and!outfeed!maga#ine
- Opening!station!for!closed!empty!ampoules!according!  
to! \$%&\$"O!" () \*!+,orm! -
- \$nert!gas!supply!before,!during!and!after!filling!as!well!  
as!during!sealing
- \$nert!gas!supply!deficiency!control
- \$nterlocked!!laminar!flow!hood
- . as!compressor
- /ump!moistening!device
- iverse!filters!for!gasses!and!medium
- /rocessing!counters
- 0atch!protocol printer
- 1\$/&"\$/!capable pumps
- oRAO",!cRAO",!\$solator!containment
- ,urther!options!on!request



@hat started with a!simple!machine for filling and closing ampoules has developed into a! comprehensive range of equipment for the pharmaceutical industry.