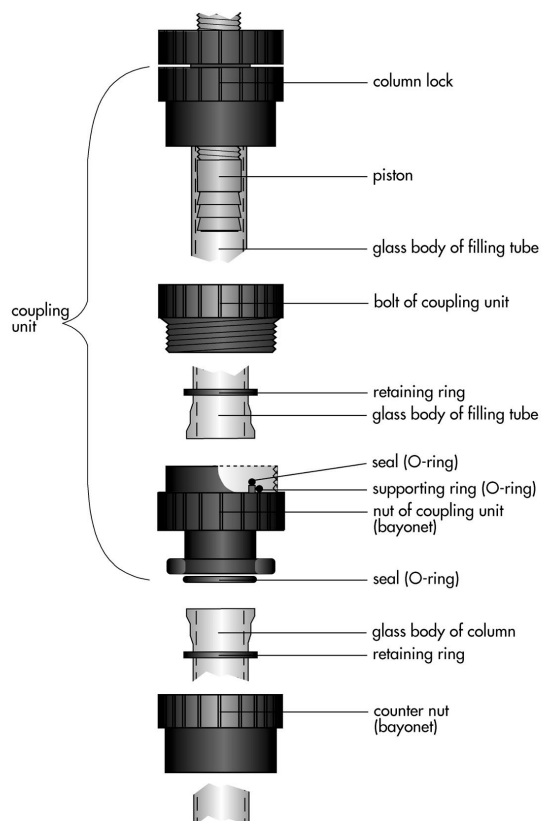


## 7. PACKING INSTRUCTIONS

*This packing method is a general recommendation, which usually gives good results in terms of reproducibility and resolution. Best results can be achieved by using a filling tube when packing the column. If you only require a short bed length or relatively low packing quality, the column can also be packed directly and the slurry can also be topped up during packing if necessary. In individual cases, we advise optimising the methods depending on the specific media or application in question.*

### Assembling the packing device

*The glass column body is sealed at one end with the piston. The filling tube is attached to the column funnel with the coupling unit. Care should be taken to position the O-rings and the frits correctly. The packing device must be screwed on tightly, to prevent foreign bodies from coming between the seals and the glass column body or getting caught inside.*



### Producing the slurry

*A suitable solvent or buffer is added to the appropriate amount of packing material until it reaches the total volume of the packing device or the column (see instructions on packing material). The slurry is gently shaken until it has a uniform consistency (never use a magnetic stirrer) and degassed thoroughly just before packing.*

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