

Augsburgstraat 29 3047AA Rotterdam The Netherlands + 31 10 23 80 540 info@refflex.com

Instructions for preparation tools 200627 (1/4" SAE fittings) and 200637 (SAE 3/8" fittings)

These new tools (introduced 2009) now prepare for both straight and angle fittings, and are used to push the fitting into the hose, prior to the actual crimping process.



The horizontal sliding mechanism carries a black nylon bracket, holding a pointed device for straight fittings and a spoon shaped one for angle fittings.







For angle fitting

Just select the required device and be sure to move the bracket far enough left or right to let it "click" into the correct position.

NB: Do not attempt to introduce the fitting directly into the hose with this tool! Serious damage to the core of the hose may be the result. Always first <u>manually</u> push the fitting partially into the hose! (along a few mm would already do)

TIP: put a plastic sealing stop inside the flare nut before processing the angle fitting. This prevents the nut from sliding in the way while working with the preparation tool.

If adjustment of stroke is required:

If any adjustment of the stroke of the unit has to be made (groove in fitting must be flush with end of crimping sleeve), this must be done as follows:

<u>For angle fittings</u>: by loosening the four fixing screws of the horizontal mechanism and sliding it into the correct position. Now also the pointed rod has to be adjusted. <u>Use two wrenches</u> to loosen the flat nut and now rotate the pointed tip as required.

For straight fittings: the pointed rod has to be adjusted, please see above.