

Rod U-Cup Installation Tool

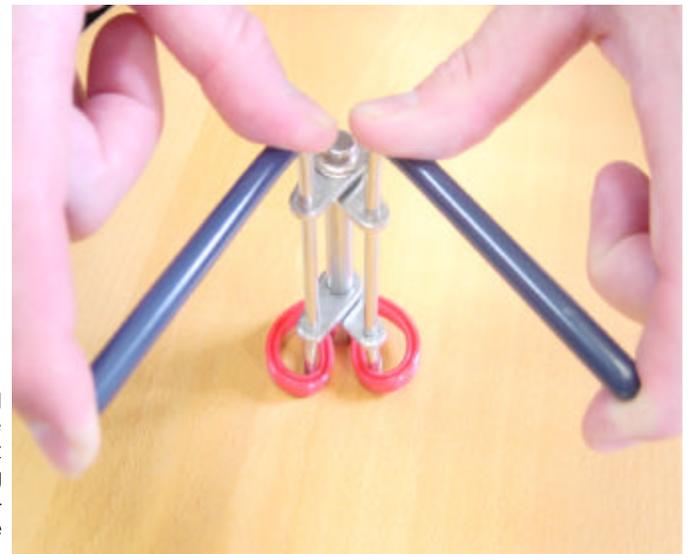
Installation Guide Lines:

The use of an installation tool can greatly assist with the installation of a hydraulic seal. Applications that cannot be installed by hand should use an appropriate installation tool to prevent damage and ensure proper fitment within the seal groove. The following photos show the sequence for a rod u-cup style seal.

Open up the arms of the tool and place the u-cup between the three pins. Make sure the seal orientation is correct for the application.



Kidney shape the u-cup seal by closing the arms of the installation tool. Be sure not to overstress the seal during kidney shaping. Thicker cross-sectioned seals will be more difficult to kidney shape.



Keeping the u-cup in the kidney shape, insert the seal into position within the cylinder component and release the tool.

