

RC Series Tools and Accessories

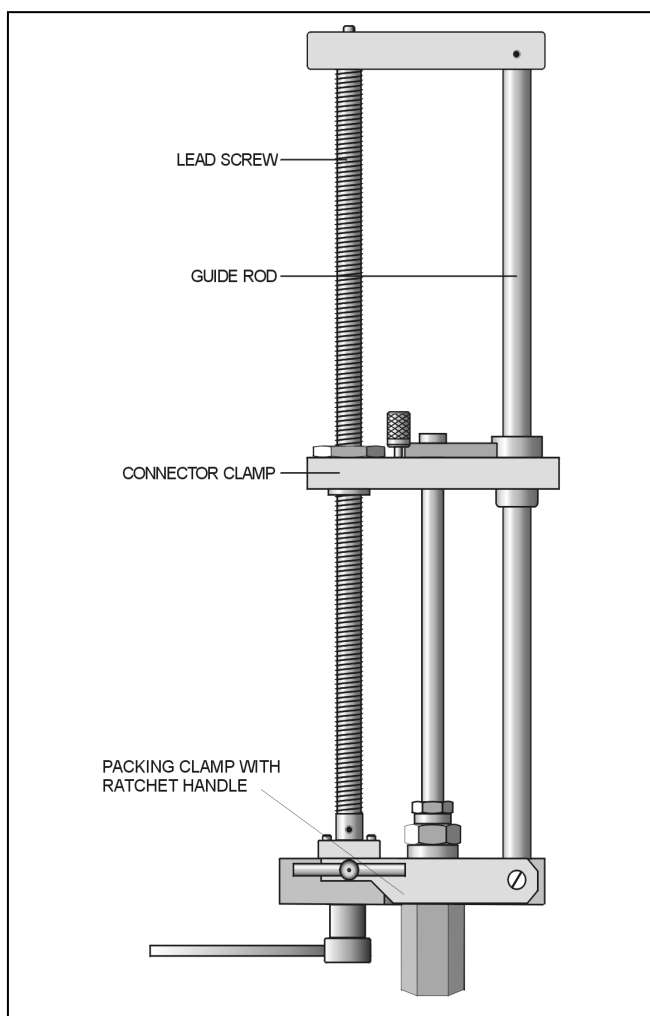
cormon

Retractor Tool Hot-tap Kit Tool Kit

CMEF 015

Retractor Tool

The Cormon RC Series Retractor Tool is a simple mechanical advantage device that allows RC series probes, coupon holders, injection quills and sampling tubes to be inserted and retracted through the packing gland assembly at working pressures where manual operation may not be advisable.



The tool gives complete control of the position of the insert while the Packing Gland lock-nut is released to allow insertion or retraction. Clamp arrangements grip the insert head and the Packing Gland. When the distance between the two clamps is altered by ratcheting the handle at the base of the unit, the insert is pulled or pushed through the Packing Gland to the desired position. Retractor tools are available in 24", 36", 42" and 48" models. The length refers to the longest nominal insert length of an RC series device, which the tool will accommodate. Extra long models can be supplied to special order.

The tool is of lightweight construction and uses quality materials to provide a reliable and robust product. It can be mounted and operated in any orientation, allowing retraction of probes in the 6 o'clock position for example. A carrying case and manual are supplied with each tool. Gross Weight 20kg. Operating radius 0.24m (9.5 in)
Order Code: TRC RS XX where XX equals length in inches –choose from 24, 36, 42 or 48.

Hot Tap Kit

The Cormon RC Series One Inch Hot Tap Kit is capable of drilling any grade of pipe or vessel through a 1" NPT nipple and valve arrangement. This allows RC series devices to be installed on-line into process plant and pipelines after a branch and valve assembly have been welded onto the un-drilled site. The tool is designed to

operate at up to 1000 psi (70 bar) between -29 C and 121 C. The maximum hole size is 22.22 mm, and drilling may be powered by an air wrench, electric drill or performed manually. Hot tap kits are supplied with a case, manual and step drill.

Order Code: TRC THT

RC Series Tool Kit

The RC Series tool kit comprises a set of hand tools and lubricants for use with the RC product range, including spanners, wrenches and hexagonal keys. The kit ensures that correctly sized tools are available for insertion & retraction operations, insert & coupon changes as well as maintenance tasks. The kit includes ratchet spanners for quick operation of safety clamps and threadlock compound for secure installation of blowout preventers. Supplied in a carrying case.

Order Code: TRC TGP

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