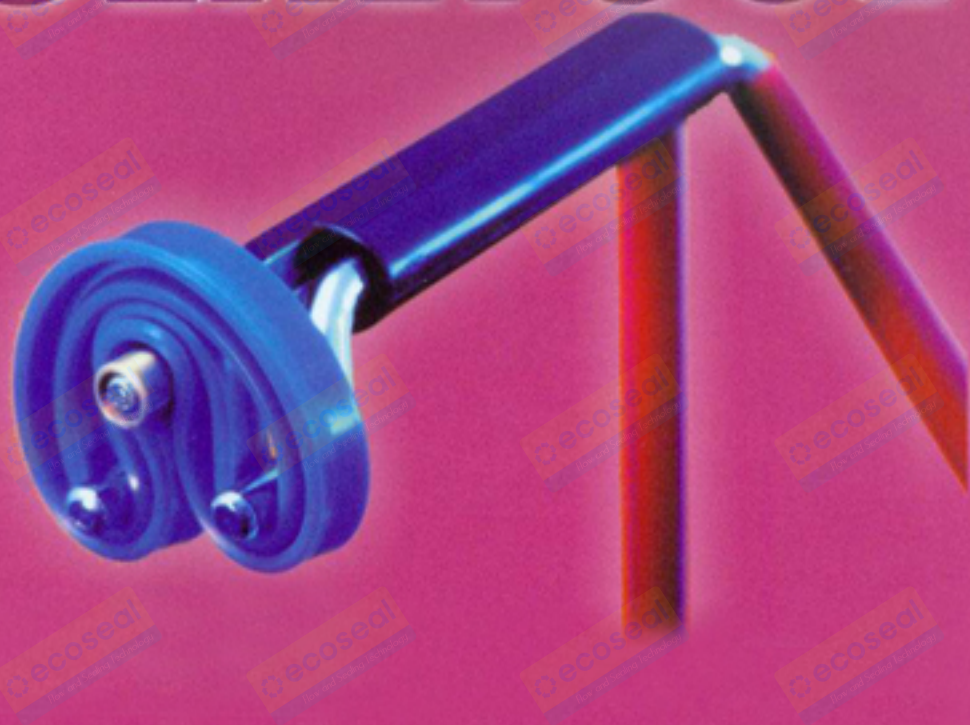


# SEALTOOL



THE 5<sup>TH</sup> ELEMENT



ORHOOK



ULTRA SHARP



CIRCULARITY  
EMENDATOR



BORE TAPE



O-RING  
RECOGNISER



# SEAL TWISTOR<sup>®</sup>

SEAL TWISTOR can reduce the chance of seal damage by installation. Most failures of quality seals were caused by bad installations or complicate groove designs. SEALTECH invented series of tools to complete the job reliably.

SEAL TWISTOR turns seal to an omega shape without acute angle (not suitable for fragile materials). It makes the size of seal smaller than the gland hole diameter. Seal can cross all over the sharp chamfers safely then rebounds in the groove.



SPECIFICATION	S		M		L		XL	
∅ GLAND HOLE	22-30mm	0.7"-1.187"	30-50mm	1.187"-2"	50-70mm	2"-2.75"	70-165mm	2.75"-6.5"
Cross Section Max.	5mm	0.187"	6mm	0.234"	10mm	0.375"	17.5mm	0.187"

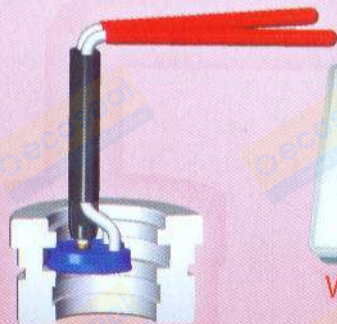
4 steps to complete the job.

- 1 Fix the handle in the stand hole then put two arms inside the seal.
- 2 Twist the seal with guiding hand to prevent it popping out.

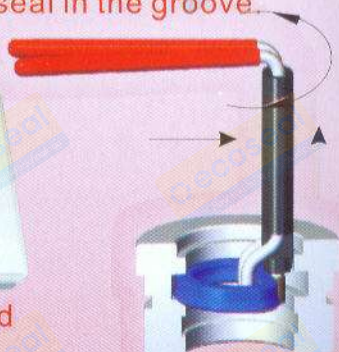


- 3 Hold the handles then reach the seal into the gland hole carefully.

- 4 Turn handles back then pull TWISTOR out to rebound the seal in the groove.



Whole set with stand packed in a box



# BORE TAPE ( $\pi$ )



FLIP OVER TO GET INSIDE DIAMETER

GET ACCURATE MEASUREMENT FOR FLEXIBLE OBJECT SUCH AS O-RINGS

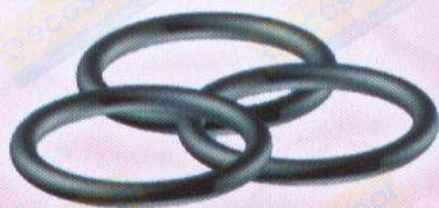
# OR RECOGNISER

DIFFERENT MATERIAL HAS DIFFERENT RESILIENCY. ORREC WAS DESIGNED TO RECOGNIZE 4 KINDS OF RUBBER SUCH AS,

- 1 - EPDM70
- 2 - NBR70
- 3 - FFKM75
- 4 - FKM75

THESE O-RINGS ARE USUALLY IN BLACK AND NOT EASY TO BE RECOGNIZED. THE PEEN WILL BOUNCE BACK TO THE MATERIAL MARK AFTER THE HITTING.

IT GIVES YOU A CHANCE TO ASK EVEN THOUGH IT MAY NOT GIVE YOU AN STRAIGHT ANSWER.



# OR HOOK



PTFE PISTON SEAL  
INSTALLING KIT

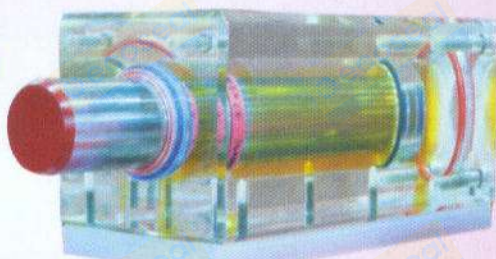


AVOID METAL PART DAMAGE  
WHEN PICKING SEALS AND  
O-RINGS.

GOOD FOR TRAINING  
AND DEMONSTRATION

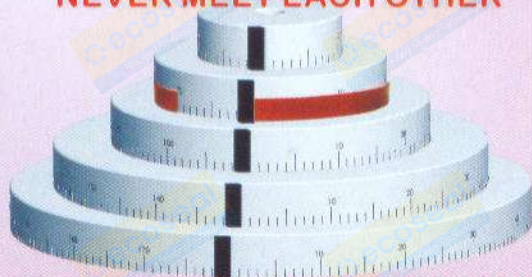


# CRYSTAL CYLINDER



# POWERED CRYSTAL CYLINDER

MAKE SURE THE ENDS WILL  
NEVER MEET EACH OTHER



# CIRCULARITY EMENDATOR

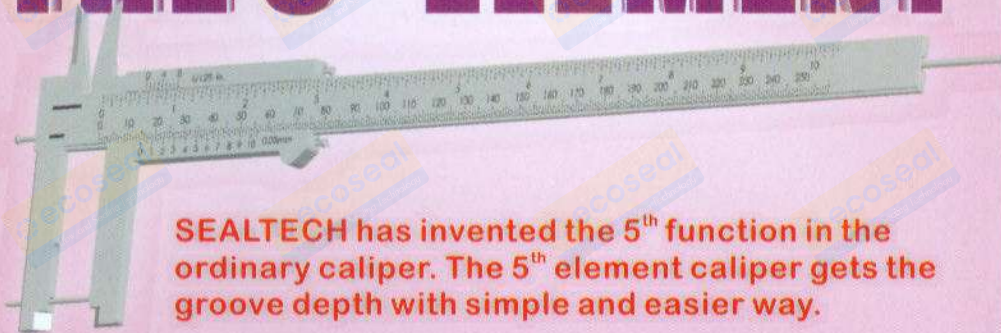
# ULTRA SHARP



REGULAR BLADE

ULTRA SHARP is a speciality cutter for resin fabric bearing strip (not include fragile material). The 4 screws on the cover can fine tuning the angle of the blade. It can make perfect kerf at once without any deflashing process. The blade can be replaced by regular stationary blade. 1 blade can be use twice.

# THE 5<sup>TH</sup> ELEMENT



SEALTECH has invented the 5<sup>th</sup> function in the ordinary caliper. The 5<sup>th</sup> element caliper gets the groove depth with simple and easier way.

1. Choose the suitable pin to put in the upper of lower hole.
2. Push the pin to reset the graduation to zero.
3. Down to gland hole to measure the depth of groove.
4. Measure the other side of the pin.
5. Depth=length of pin-measurement. →

