

# SETON

## Instructions for UltraCone™ Adapter Removal Tool

Seton PN: 4209  
Sorvall PN: 45328

Adapters: 4226, 4227, 4228 and 4229  
Tubes: 5061, 5062, 5063, 5064, 5065, 5068 and 5069 Polyallomer  
7061, 7062, 7063, 7064, 7065, 7068 and 7069 Polyclear™

### INSTRUCTIONS FOR USE

This tool conveniently removes 7/16, 1/2, 9/16 and 5/8" UltraCone adapters from swinging bucket and fixed angle rotors. The clear anodized collet at the end of the black shaft expands when the top knob is turned clockwise. Before inserting the tool into the rotor bucket, turn the top knob about one-half turn counterclockwise and push the knob down to return the collet to its smallest size. Insert the tool firmly until the collet is seated inside the adapter. While holding the large black disk to prevent rotation of the tool handle, turn the top knob clockwise until you feel resistance. Resistance indicates the collet is touching the inside of the adapter. Continue turning the top knob about 1/8 turn--this expands the collet and locks it into the adapter. Pull the adapter from the bucket. To release the adapter from the collet, turn the top knob about one-half turn counterclockwise and push down while holding the large disk. An audible click may be heard as the collet releases the adapter.