



# Technical Bulletin

Place a copy of this bulletin in the front of each Blueprints Manual.  
Redline drawings as needed and include a TB reference note.  
Reference TB implementation on site Action Item Box-chart and/or  
site tool history management log.

**Number:** 041  
**Date Issued:** 04/14/04  
**Expiration Date:** 04/14/05

<b>Subject/Key Words:</b>	BNC Connector Install and Removal Tool			
<b>Classification:</b>	<input checked="" type="checkbox"/> Informational	<input type="checkbox"/> Mandatory	<input type="checkbox"/> Safety Alert	<input type="checkbox"/> PM Impact
	<input type="checkbox"/> Warranty Impact	<input checked="" type="checkbox"/> Purchase Parts	<input type="checkbox"/> No Charge For Parts expires ___/___/___. Reference this TB# when ordering NC parts.	
<b>Applicable Akrion Procedures:</b>	None			
<b>Parts/Reference Documents:</b>	226171-001			
<b>Attachments:</b>	None			

**Issue:** Megasonic transducer BNC connectors are difficult to install and remove using needle nose pliers. Often, entire tank and frame assemblies must be removed to access the BNC connectors.

**Solution:** A BNC installation/removal tool allows easy on/off service of BNC connections without damaging transducer internals or the need to remove tank assemblies. The BNC Removal Tool is 8 inches in length, providing easy removal of BNC connectors from the megasonic transducer enclosure.  
Order Akrion # **226171-001 TOOL BNC RMV**



If you have technical questions or require more information, please contact Akrion Technical Support Department via e-mail at [techsupport@akrion.com](mailto:techsupport@akrion.com). Authorized service personnel can obtain copies of the latest Akrion procedures and controlled documents from the Akrion Document Control department at [doccontrol@akrion.com](mailto:doccontrol@akrion.com). Customers must direct all inquires to their local Akrion field service representative. (Form QA1656F1AB)