

TE Number: TE0084040 - 1 Date: 06 Jun 2018 SAP DIR: TE0084040 EQ

Description: Metering Syringe Valve Leak Test System.

### Purpose and Scope

This document is a guide to facilitate release to Waters' Manufacturing of Waters' Test Equipment designed by the Waters' Milford Test Engineering Group. This release form is a required deliverable for all new Test Equipment releases. If there are multiple instances of a tester (-numbers) a Test Equipment Release Checklist is required for each instance.

### Instruction

As the system owner / designer review each item and put a check in the box to acknowledge the item was reviewed and is satisfactory. Put N/A in the box, with justification in the Comments section, if an item is deemed unnecessary. Include any other comments in the Comments section as well. Provide name, signature, and title at bottom.

|                                     |                                                                                                    |
|-------------------------------------|----------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | If AC powered, chassis properly grounded.                                                          |
| <input checked="" type="checkbox"/> | Electrical Safety test executed per WAT046538.                                                     |
| <input checked="" type="checkbox"/> | Computer name same as TE Number (Fixed IP address configured if going to CM).                      |
| <input checked="" type="checkbox"/> | TE Number marked on all major components of test system (not necessary for PC peripherals).        |
| <input checked="" type="checkbox"/> | Firmware commands used listing.                                                                    |
| <input checked="" type="checkbox"/> | Design Plan (per 730001834).                                                                       |
| <input checked="" type="checkbox"/> | Design Documentation (per 73001834).                                                               |
| <input checked="" type="checkbox"/> | Minimum, one design review completed (per 730001834).                                              |
| <input checked="" type="checkbox"/> | Qualification of Test Equipment Design (per 730001835).                                            |
| <input checked="" type="checkbox"/> | Test software archived (per 730001834).                                                            |
| <input checked="" type="checkbox"/> | Custom or specific Waters' firmware archived / documented (per 730001834).                         |
| <input checked="" type="checkbox"/> | Custom or specific instrumentation / PC drivers archived / documented (per 730001834).             |
| <input checked="" type="checkbox"/> | Test equipment list updated.                                                                       |
| <input checked="" type="checkbox"/> | Calibration/PM Change Request filled out and given to the Calibration Coordinator (per 730001799). |

### Comments

N/A TJM 06 Jun 2018

| Title            | Name           | Signature                                                                             |
|------------------|----------------|---------------------------------------------------------------------------------------|
| Test Engineer II | Tyler Modelski |  |