

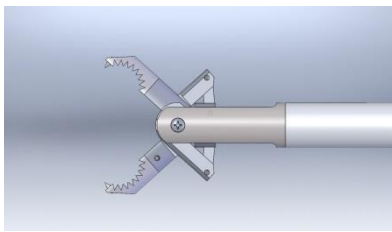
**RT-1000 Retrieval Tool Jaw Force Test**

**Purpose/Objective:** To find and the closing force of InterTest, Inc. RT-1000 Retrieval Tool EM14451.

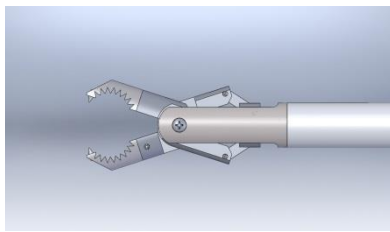
**Jaw Motor:** MicroMo 2232U0125 + 20/1 43:1

**Test Setup:** 11016 Force Gauge, Music Wire

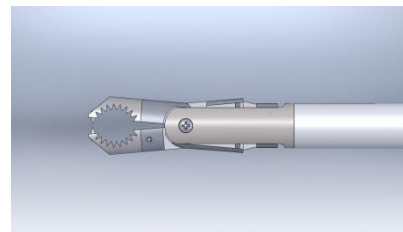
Position	F	Note
Full Open	>90 lb	
Half Open	50 lb	@ Stall, current was 1.4 A, 12 V
≈ 10° Open	12 lb	
		Cycle Time: 28 sec, 14 sec open/close



Full Open



Half Open



≈ 10° Open



Force Test Setup