


Customer' s external calibration flow chart for 1/2" torque adaptor

	Attached figure	Item
1		<p>Step: Press simultaneously U key, ← key and M key, then release U key and ← key except M key, then press + key,</p> <p>3700 data will appear, then it will enter "calibration mode".</p>
2		<p>After entering "calibration mode", 1xxxx-2xxxx values can be seen on the display.</p> <p>Press again M key, then wait 2 seconds to start the calibration.</p>
3		<p>Calibration step:</p> <p>(1) The adaptor will show 612cm/kg, then press M key to enter 612cm/kg input status,</p> <p>(2) Then apply force of 612cm/kg, within 3 seconds, press M key of the adaptor, the setup is then finished.</p> <p>(3) The adaptor will show 1530cm/kg, then press M key to enter 1530cm/kg input status,</p> <p>(4) Then apply again 1530cm/kg, within 3 seconds, press M key of the extension, the setup is then finished.</p> <p>Then the adaptor will show reverse 612cm/kg data to finish the forward rotation step.</p>
4		<p>When testing reverse rotation, the handle should be rotated to reverse rotation position, then repeat steps (1)~(4).</p>

5		<p>After the setup of forward rotation and reverse rotation is finished, it is needed to press M key and T key (setup is finished), then press M key (machine shutdown),</p> <p>Then press M key (machine start) to test forward rotation and reverse rotation 400cm/kg, 800cm/kg and 2000cm/kg data to see if they are the same as that of the applied force,</p> <p>When the appeared data values are within 2%, they are all conformal.</p>
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