

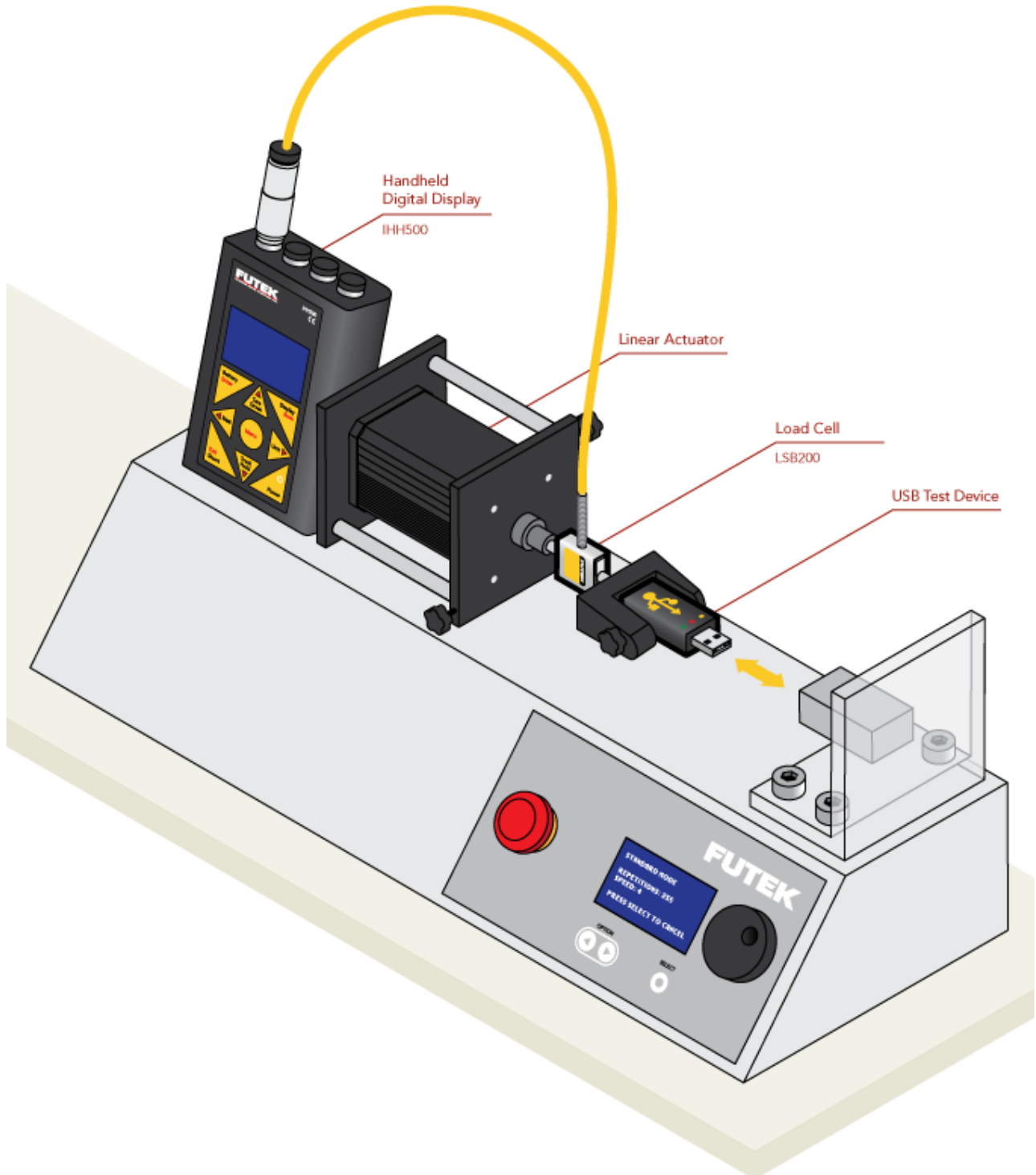


应用概述

自动化的 USB 插拔测试可以检验存储器的耐用性。测试平台安装有 FUTEK 的力传感器 (LSB200 或 LRM200)，可以使测试工程师测试出准确的 USB 插拔力大小。

使用产品

微型 S 型力传感器 (LSB200) 或者微型外螺纹型 S 力传感器 (LRM200)，及配套的仪表 (IHH500)。



测力传感器

Sensor Solution Source

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9001:2008



17025:2005



U.S. Manufacturer



使用说明

1. During production, motorized test stands check for durability and insertion force of a USB connector.
2. The motorized test stand runs cycle tests on the USB to ensure that the force required to insert or extract the unit from its port meets requirements or doesn't damage the thumb-drive.
3. FUTEK's Jr. S-Beam load cell (either the LSB200 or LRM200) can be fixed onto the horizontal test stand to repeatedly measure the push and pull forces as the USB connector enters and exits the 2.0 or 3.0 port.
4. These force measurements can be recorded and reviewed on FUTEK's IHH500 Intelligent Digital Hand Held Display.



LSB200

S 型测力传感器

LRM200

S 型应变式力传感器

IHH500

便携式显示仪表