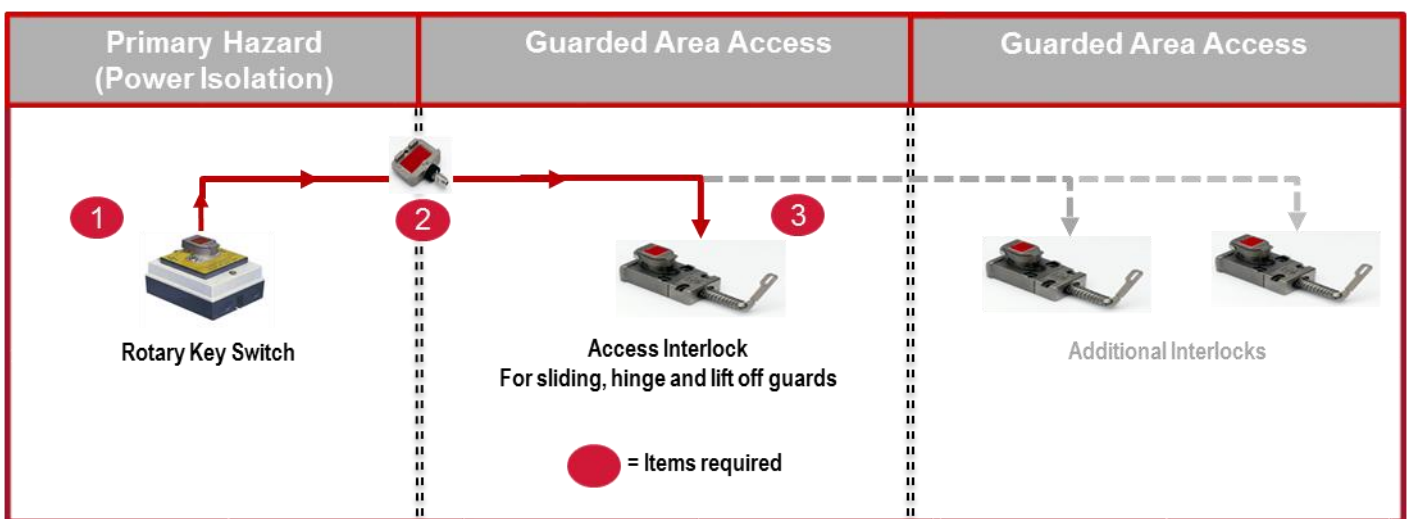







Prosafe - Trapped Key Switches

Single Code -Trapped Key System

System Description

The rotary switches are used for electrical isolation of machinery to improve safe access. Once the power has been turned off, the key can then be withdrawn and used in the next sequence of operation such as unlocking an access gate. The access interlocks are designed to allow access to hazardous areas when an appropriate key is inserted into the interlock. The key is locked in the access interlock when the access gate is open. Locking the access gate the key becomes available and the sequence can be reversed and the process restarted.



Single Code System				
Product		Code A	Code B	Code C
1  Rotary Switch - Enclosure Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current Or 1  Rotary Switch - Panel Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current		440T-MRKSE110A	440T-MRKSE110B	440T-MRKSE110C
2  Key		440T-AKEYE100A	440T-AKEYE100B	440T-AKEYE100C
3  Access Interlock - Single Key, Lever Actuator. Key trapped to release lever. Or 3  Bolt Interlock - Single Key Mechanical, Key Trapped, Retracted: 0mm, Extended: 14mm		440T-MSALE100A	440T-MSALE100B	440T-MSALE100C
		440T-MSBLE100A	440T-MSBLE100B	440T-MSBLE100C

Note: Do not mix codes (Isolator, Key, access interlocks need to be same code)