



SDC® Hi/Shear® Concealed Electro-Magnetic Lock

Item No. 1562

Features, Advantages, and Benefits

- 2000lb Hold Force
- External Electronics, 1- $\frac{1}{4}$ " Depth For 1 $\frac{1}{4}$ " to 1 $\frac{1}{2}$ " Frames
- Door Static Sensor Eliminates Potential for Lock Misalignment
- Shear Tabs are Laterally Adjustable

- Vertical Armature Adjustment Compensates for Wide Door Gaps
- Alloy Shear Tabs Ensure Continued High Holding Force
- Greatly Reduced Noise Compared to Other Shear Locks on the Market

Description: OverviewThe SDC Hi/Shear® is a totally concealed, high security, failsafe locking mechanism with superior appearance. The patented Hi/Shear® electromagnetic lock design incorporates a “floating” armature assembly and special alloy steel locking “tabs” on both the lock and armature assemblies, that may be adjusted both vertically and laterally to compensate for wide door gaps and warped or misaligned doors. Hi/Shear® magnetic locks are ideal for use on commercial grade hollow metal and wood doors and metal frames and Herculite doors with top rails.