KEY RETAINER DEVICE

THIS MECHANISM OFFERS KEY CONTROL AND ACCOUNTABILITY !



MODEL KRD-2H BEST/CR6 ''Hybrid''

> Accepts BEST and Corbin-Russwin 6-pin RC

> > Other models are available (Consult ICLS)

DESCRIPTION: The KRD-2H Key Retainer Device (2 core model) is unique, versatile and very valuable. Applications include Janitorial / Custodial, Irregular Users / Guests that require access. It acts as a "mechanical sign-out sheet" for desk and cabinet keys, carpools, evidence and gun lockers, hospital narcotics carts and storage cabinets. It is an excellent "tool" in your key control arsenal – it is a simple solution to complicated problems that is often ignored – it provides an easy way to establish accountability and eliminate human mistakes by physically controlling the desired locking sequence or procedure(s) and it drastically reduces the risk exposure to higher level keys (GM, M and Controls) by requiring them to remain on-site. The actual keys are "buried" in the core for additional security. The cores are spaced and oriented to allow for large bow keys and key rings with I.D. tags attached.

OPERATION: One key (High Level / Special) is retained in a core (at ¹/₄ turn) until another "release" key is inserted in the other core and rotated 90° (¹/₄ turn). Then the "retained" key can be removed for use while the "release" key is held (trapped) for visual accountability purposes. This cycle is repeated in reverse when the normally "retained" key is returned and the "release" key is removed (retrieved) by the authorized user - a very simple, but highly effective "put-and-take" system.

SPECIFICATIONS:

<u>Case</u>: Precision machined from solid aircraft aluminum bar stock

Size: $2\frac{1}{4}$ " High x $4\frac{1}{2}$ " Long x $2\frac{1}{4}$ " Deep Weight: 2 Pounds Mounting: Two - #10 screw size through-holes are provided behind the cores. When the cores are installed these screws are concealed and protected (see \Leftrightarrow below). Four $\frac{1}{4}$ - 20 tapped holes are provided in the back for attachment. The creative usage of readily available $\frac{1}{4}$ - 20 hardware: standard bolts, threaded rod, rod couplings, large washers, custom back plates and nuts, as required, will provide a super-secure additional method of mounting to panels and through thick walls or other objects where access to the back of the mounting surface is available (this hardware is not supplied). <u>Finish</u>: Clear anodized – 628. Optional anodized color-coding is available as a special batch order: Red, Blue, Black, Gold, Green, Bronze and Purple <u>Options</u>: **-S** = an internal low-voltage SPDT microswitch with 36" of 3-wire, 22 gauge jacketed cable. **-SS** = Security Seal

Standard package includes: Two #10 x 2" FHSMS, two #10-24 x 1" FHMS \Leftrightarrow , an instruction sheet for installation and operation and a Mounting Template

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