

**SECTION 10 51 61**

**ADA BUILT-IN COMBINATION LOCKS**

**PART 1 - GENERAL**

**1.1 SUMMARY:**

- A. Furnish Master Lock mechanical built in locks for installation on lockers, cabinets or containers as shown or indicated on approved drawings.

**1.2 SUBMITTALS:**

- A. Provide in accordance with Section 01 33 00 - Submittal Procedures:
  - 1. Product data for locks.
- B. Provide in accordance with Section 01 78 00 - Closeout Submittals:
  - 1. Printed control chart and text file on disc of serial numbers and lock combinations.

**PART 2 - PRODUCTS**

**2.1 MANUFACTURER:**

- A. Master Lock Company, 6744 South Howell Ave, P.O. Box 927, Oak Creek, Wisconsin 53154; 800-308-9244; www.masterlock.com.
- B. Requests to use equivalent products of other manufacturers shall be submitted in accordance with Section 01 63 00 - Product Substitution Procedures.

**2.2 ADA COMBINATION LOCKS FOR LIFT HANDLE LOCKERS:**

These two models of built-in combination locks are provided for single point latch lockers:

*Edit the following to reflect required model:*

Model 1656MKADA: Right-handed with plastic dial.

Model 1651MKADA: Left-handed with plastic dial.

- A. Type: Built-in, ADA, high security, combination lock with steel body and extra long locking bolt, for mounting in single point latch lockers.
- B. Mounting: Concealed in recessed pocket or flush mount on locker door.

- C. Operation: Horizontal operating spring bolt. Locks automatically on door closure.
- D. Combination: 3 digit dial type. Provide 5 preset combinations to be selected by pressing button. Locks shall have random combination change pattern with no sequentially adjacent locks having same pattern.
- E. Provide 5 pin tumbler cylinder for supervisory access. Master Key enabled. Includes 2 student keys with 1 ADA keyhead.

**Locker doors which are 11/16 to 3/4 inch thick require an extension set. Include the following paragraph if extension is required.**

- F. Extension set: Provide for locker doors 11/16 to 3/4 inch thick.

### **PART 3 - EXECUTION**

#### **3.1 EXAMINATION:**

- A. Examine areas and conditions in which the locks will be installed.

#### **3.2 INSTALLATION:**

- A. Locks shall be installed in accordance with lock manufacturer's instruction.

#### **3.3 QUALITY ASSURANCE:**

- A. Master Lock reserves the right to modify the design and/or function of lock and change specifications to maintain compliance with corporate quality assurance policies.

**END OF SECTION**