

SECTION 10 51 61

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 COMBINATION LOCKS FOR LIFT HANDLE LOCKERS:

These four models of built-in combination locks are provided for lift handle lockers:

Edit the following to reflect required model:

Model 1630: Right-handed with plastic dial.

Model 1631: Left-handed with plastic dial.

Model 1630MD: Right-handed with metal dial.

Model 1631MD: Left-handed with metal dial.

- A. Type: Built-in, combination lock with steel body for mounting on gravity lift handle lockers

- B. Mounting: Concealed in recessed pocket or flush mount to locker door.
- C. Operation: Vertical travel locking bolt engages lift handle locker mechanism. 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.

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