

SECTION 10 51 62**COMBINATION PADLOCKS****PART 1 - GENERAL****1.1 SUMMARY**

- A. Furnish Master Lock mechanical portable combination 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 ACCEPTABLE MANUFACTURERS**

- 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 SMOOTH SPIN COMBINATION PADLOCKS

Master Lock Company provides the following model of high security combination padlock:

Model 2076: Padlock with 11/16 inch shackle.

- A. Type: General security, combination padlock with smooth, convex rounded design and integral color; Smooth Spin Model 2076 as manufactured by Master Lock Company.
- B. Construction: Durable die-cast zinc body and dial shielding locking mechanism from physical attack.
- C. Shackle: Hardened steel resistant to cutting and prying with 11/16 inch high

opening. Fits lockers with 5/16 inch minimum diameter padlock eye.

- D. Integral color: [Green] [Purple] [Red] [Blue] [Selected by [Architect] [Owner] from manufacturer's standard range].
- E. Combination: 3 digits selected from 40 number dial.
- F. Operation:
 - 1. Dial automatically locks under shackle tension to prevent feeling out the combination.
 - 2. Combination automatically scrambles when lock is closed to prevent accidental opening.
- G. Provide 4 pin tumbler cylinder on backside of padlock for supervisory access.

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