

**SECTION 11172– COMPACTORS & BAILERS
CONSTRUCTION STANDARD**

COMPACTORS & BAILERS

PART 1: GENERAL

1.01 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences of the University of Texas at Austin for manual and automatic equipment for compaction and/or extrusion of various types of waste.
- B. UT recognizes that project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications for UT projects.

1.02 General Requirements

- A. Drainage
 - 1. Floor of enclosure should have enough slope to allow rain water and other liquids to drain off without puddling.
 - 2. The grade of the floor should direct run-off into landscaped areas rather than onto impervious surfaces.
 - 3. If drainage is a threat of pollutant discharge to storm water, one of the following should be considered:
 - a. Curb and diking, coupled with rainfall protection
 - b. Routing rainfall protected storm drains to sanitary sewers
 - c. Relocation of compactor

PART 2: PRODUCTS

PART 3: EXECUTION

END OF STANDARD 11172