

**DIVISION 12 00 00**  
SECTION 12 93 00  
SECTION 12 93 23

**FURNISHINGS**  
SITE FURNISHINGS  
TRASH AND LITTER RECEPTORS  
BUTTLER ASH RECEPTACLE

**Part 1 General**

01. Summary

A. Section Includes:

1. Medium Buttler ash receptacle, pole mount.
2. Medium Buttler ash receptacle, wall mount.
3. Medium Buttler ash receptacle, strap mount.
4. Medium Buttler ash receptacle, receptacle mount.
5. Large Buttler ash receptacle, pole mount.
6. Large Buttler ash receptacle, wall mount.

02. Submittals

A. Provide submittals in accordance with Section 01 33 00 – Submittal Procedures.

B. Product data:

1. Manufacturer's standard product literature.
2. Shop drawings.
3. Installation instructions.
4. Maintenance instructions.

C. Submit powdercoat finish samples for approval.

03. Quality Assurance

A. Manufacturer Qualifications:

1. Minimum 15 years experience in the manufacture of litter and recycling receptacles.
2. Provide reference list of at least ten major transportation authorities, municipalities, universities, or other high-use public environments currently using litter and recycling receptacles fabricated by the manufacturer.

04. Delivery, Storage and Handling

- A. Handle products in accordance with manufacturer's instructions.
- B. Store products in manufacturer's original packaging until ready for installation.
- C. Protect products from impacts and abrasion during storage.

05. Warranty

A. Provide manufacturer's standard warranty:

1. Warranty terms: one year from date of invoice against defects in materials and workmanship.

**Part 2 Products**

01. Manufacturer

A. Basis-of-design product: provide medium and/or large ash receptacles and mounting accessories based on the product named:

1. Buttler Ash Receptacle by Forms+Surfaces

2. Manufacturer Contact:  
Forms+Surfaces  
30 Pine Street  
Pittsburgh, PA 15223  
phone: 800-451-0410  
fax: 412-781-7840  
email: sales@forms-surfaces.com  
website: www.forms-surfaces.com

B. Receptacles and mounting accessories

1. Materials:

- a. Receptacle cylinder: extruded aluminum.
- b. Receptacle end caps: cast aluminum.
- c. Pole mount, pole: 2.50" diameter tubular stainless steel.
- d. Pole mount, base plate: 6" diameter stainless steel.
- e. Wall mount: tubular stainless steel.
- f. Strap mount: stainless steel.
- g. Receptacle mount: square tubular stainless steel.

2. Finishes

- a. Receptacle cylinder:
  - 1) Polyester powdercoat:
    1. Standard Gloss from Forms+Surfaces Powdercoat Chart.
  - 2) Anodized Silver
- b. Receptacle end caps: polyester powdercoat (Select one option below):
  1. Standard Texture from Forms+Surfaces Powdercoat Chart.
  2. Premium Texture from Forms+Surfaces Powdercoat Chart.
  3. Custom RAL powdercoat color.
- c. Pole, wall, strap and receptacle mounts: polyester powdercoat (Select one option below):
  1. Standard Texture from Forms+Surfaces Powdercoat Chart.
  2. Premium Texture from Forms+Surfaces Powdercoat Chart
  3. Custom RAL powdercoat color.

3. Capacity (Choose model(s) below):

- a. Medium Buttler: approximately 150 cigarette butts.
- b. Large Buttler: approximately 475 cigarette butts.

4. Dimensions (Choose model(s) below):

- a. Medium Buttler: 4.5" diameter x 11.88" high.
- b. Large Buttler: 6" diameter x 16.75" high.
- c. Pole mount: 48" high.

5. Mounting (Select model(s) below):

- a. Medium Buttler (Select mounting option below):
  - 1) Pole mount. Provide installation hardware.
  - 2) Wall mount. Provide installation hardware.

- 3) Strap mount. Provide installation hardware.
- 4) Receptacle mount. Provide installation hardware.
- b. Large Buttler (Select mounting option below):
  - 1) Pole mount. Provide installation hardware.
  - 2) Wall mount. Provide installation hardware.

### **Part 3 Execution**

#### 01. Examination

- A. Verify that substrates are stable and capable of supporting the weight of items covered under this section.
- B. Verify that substrates have been adequately prepared to securely anchor those items that will be surface mounted.

#### 02. Installation

- A. Install according to the manufacturer's installation instructions.
- B. Install in conformance to applicable ADA guidelines and End User's established Accessibility policies.

**END OF SECTION**