

## SECTION 12 66 00

### TELESCOPING STANDS

#### **PART 1 GENERAL**

##### **1.01 QUALITY ASSURANCE**

- A. Manufacturer shall be regularly engaged in the design and manufacture of telescopic seating for not less than ten (10) years.
- B. Seating shall conform to all applicable code requirements.

#### **PART 2 PRODUCTS**

##### **2.01 FABRICATION**

- A. Pre-assemble components in shop as much as possible to minimize field assembly.
- B. Design loads per industry standard and meeting all applicable codes for live loads and both horizontal and perpendicular sway forces.
- C. All welds shall be shop welded by certified welders conforming to AWS Standards- no field welding permitted.
- D. All required end caps, nosings, and risers shall be provided for a finished application that has no sharp edges.
- E. All motorized units shall have a removable pendant operation switch at the base of the first row.

##### **2.02 MANUFACTURERS**

- A. Interkal.
- B. The Folding Bleacher Company.
- C. Irwin Seating Company.
- D. Hussey.
- E. Sheridan Seating.

##### **2.03 MATERIALS**

- A. Structure:
  - 1. Steel
  - 2. Aluminum
- B. Seating:
  - 1. Plastic
  - 2. Vinyl clad aluminum
  - 3. Aluminum
  - 4. Wood seating is prohibited.
- C. Floor Planking:
  - 1. Polyethylene plastic
  - 2. Aluminum
  - 3. Steel
  - 4. Wood

##### **2.04 ACCESSORIES**

- A. Rollers shall be non marking type with locks.
- B. Safety end rails.

1. Self-storing.
- C. Aisle Center Rails:
  1. Folding and self storing.
- D. Intermediate steps.
- E. Removeable Timer's Table.
- F. Vinyl Side Curtains.
- G. End panels and filler boards.
- H. Row Identification markers.
- I. Back Rails and panels.
- J. Front rails.

### **PART 3 EXECUTION**

#### **3.01 INSTALLATION**

- A. Attachment to masonry or steel structural frame only. Blocking is not acceptable. Use of plastic anchors is not acceptable.

#### **3.02 SPARE PARTS**

- A. Provide spare parts in quantity and in accordance with manufacturer's recommended list to include but not limited to:
  1. Keys (6 each)
  2. Locks (6 each)
  3. Hand Held Power Operator (Pendant Switch) – (1)
  4. Rollers (6 each – if pairs, provide 6 pairs)

**END OF SECTION 12 66 00**