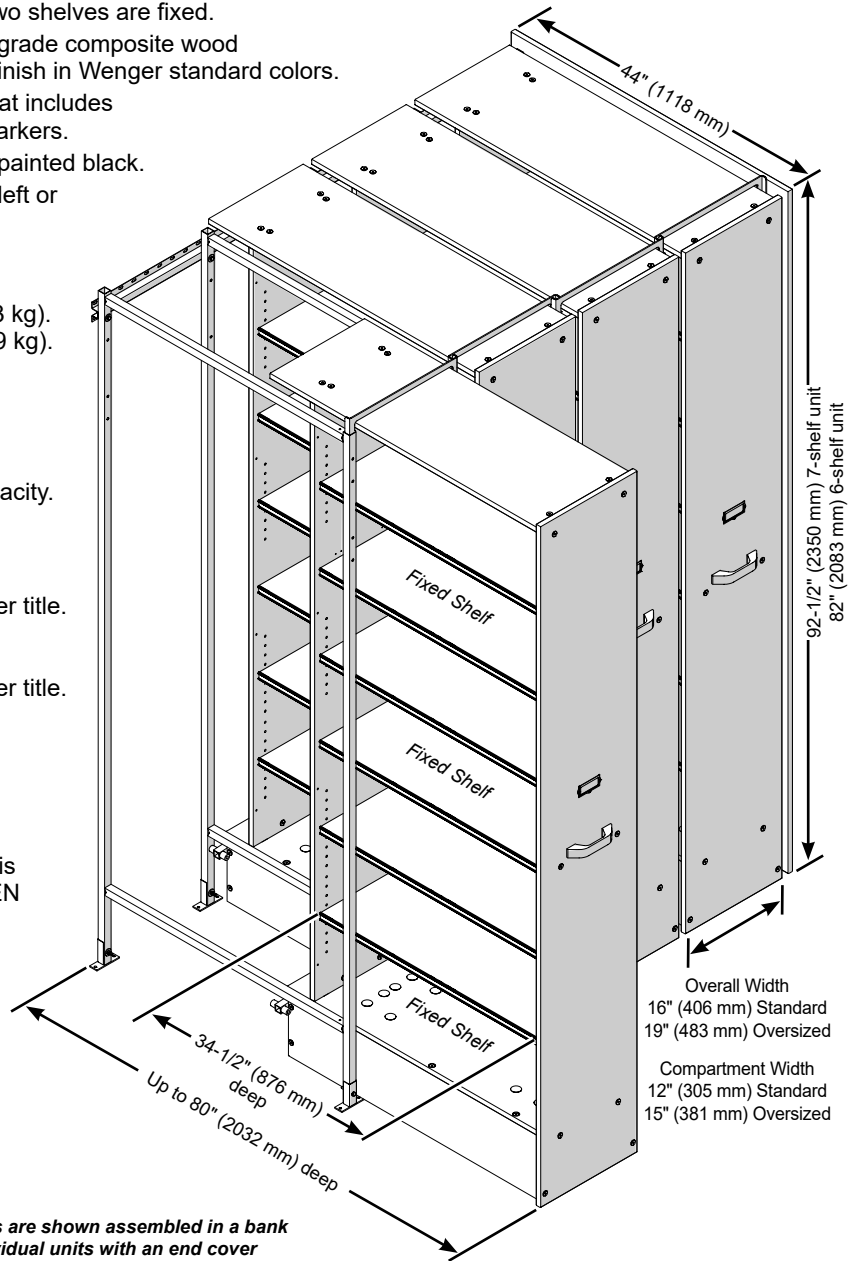


# Music Library System

- Available in 6-shelf unit or 7-shelf-unit.
- 173G700.\_ Standard width 7-shelf unit 274 lbs. (124 kg).  
Oversized width 7-shelf unit 313 lbs. (142 kg).
- 173G600.\_ Standard width 6-shelf unit 243 lbs. (110 kg).  
Oversized width 6-shelf unit 278 lbs. (126 kg).
- Overall Dimensions:  
Closed position: 16" wide x 44" deep x 92-1/2" high (406 x 1118 x 2350 mm) 7-shelf unit.  
Open position: 16" wide x 80" deep x 92-1/2" high (406 x 2032 x 2350 mm) 7-shelf unit.  
6-shelf unit is 82" (2081 mm) high.  
Oversized units are 19" (483 mm) wide.
- NOTE: Add 3" (76 mm) to overall width of set for installation rough opening.
- Pull-out design, equally spaced shelves provide 10-1/2" (267 mm) of available height per shelf.  
Standard width units have 12" x 34-1/2" x 10-1/2" (305 x 876 x 267 mm) of shelf space available.  
Oversized width units have 15" x 34-1/2" x 10-1/2" (381 x 876 x 267 mm) of shelf space available.
- On the 7-shelf unit, four shelves are adjustable and three shelves are fixed (upper fixed shelf can be repositioned in five different locations for greater flexibility).  
On the 6-shelf unit, four shelves are adjustable and two shelves are fixed.
- Units are constructed of 3/4" (19 mm) thick industrial grade composite wood with no added formaldehyde and polyester laminate finish in Wenger standard colors.
- Shelves are reinforced with an aluminum extrusion that includes a slot with vinyl material for labeling with dry-erase markers.
- Frame is 16-gauge, 1" (25 mm) square tubular steel, painted black.
- Back panel is designed to fit on either side of unit for left or right hand use.
- Includes four 8" (203 mm)-diameter casters for easy movement of unit.
- 173G011.\_ End cover, 7-shelf unit, Oyster 71 lbs. (33 kg).
- 173G010.\_ End cover, 6-shelf unit, Oyster 63 lbs. (29 kg).
- Each unit contains bumpers for control of side and outward movement.
- Unit requires anchoring to floor and wall.
- Weight Capacities:  
Each shelf is rated at 100 lbs. (45 kg) maximum capacity.  
7-shelf unit = 700 lbs. (318 kg) total unit capacity  
6-shelf unit = 600 lbs. (272 kg) total unit capacity.
- Sheet Music Capacity (approximate):  
7-shelf unit = 190 titles at 1-1/4" (32 mm) spacing per title.  
240 titles at 1" (25 mm) spacing.  
300 titles at 3/4" (19 mm) spacing.  
6-shelf unit = 160 titles at 1-1/4" (32 mm) spacing per title.  
200 titles at 1" (25 mm) spacing.  
260 titles at 3/4" (19 mm) spacing.
- Ten-year warranty.
- UL GREENGUARD Certified - Product certified for low chemical emissions: [ul.com/gg](http://ul.com/gg) - UL 2818.
- Environmental attributes and LEED compliance for this product can be found at [www.wengercorp.com/GREEN](http://www.wengercorp.com/GREEN) or by contacting your Wenger representative.



7-shelf units are shown assembled in a bank of four individual units with an end cover

## Installation Requirements

- Top Closures must be used if installing less than four Shelf Units or if not attaching less than four Shelf Units to a side wall (peninsula type installation).
- The installation site must be level - no more than 1/4" variation in a 6' distance (in both directions).
- Music Library Systems should be installed on concrete or epoxy coated concrete flooring. Not recommended for installation on padded carpeting or vinyl flooring.  
Floor point load for a 7-shelf unit is at rated load is 800 psi (5516 kpa) per caster.  
Floor point load for a 6-shelf unit is at rated load is 700 psi (4826 kpa) per caster.

## Accessories

- Top Closure Kit Accessory is constructed of particleboard that matches the end covers. Supports up to 50 lb/lin ft (74 kg/m) loading.
- Oblique File System Accessory is available on standard 12" (305 mm) shelf widths.
- Latch Kit Accessory helps keep shelf units closed on uneven floors.
- Lock option (padlocks not included).

## How to determine the number of units needed:

1. Measure your current library of sheet music in inches.

### *Filing cabinets:*

Measure the depth of the music in each drawer. Do not add empty space.

Total depth is the total inches of all your individual drawers combined (music only).

If your cabinets are all the same depth and all full, you can arrive at total depth by multiplying the common drawer depth by the number of drawers.

For instance, the total depth of forty 24"-deep drawers would be 960".

### *Open shelving:*

Measure the total lineal inches of sheet music on each shelf. Music must be stacked standing up.

Add the total of each shelf to arrive at total depth.

2. Divide total depth by the total capacity of the 6- or 7-shelf unit.

7-shelf unit total capacity = 241-1/2"

6-shelf unit total capacity = 207"

For instance, 960" divided by 241-1/2" equals 3.98, or four 7-shelf units.

960" divided by 207" equals 4.64, or five 6-shelf units.



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## MUSIC EDUCATION AND PERFORMING ARTS

Owatonna Office: Phone 800.4WENGER (493-6437) Worldwide +1.507.455.4100 | Parts & Service 800.887.7145 | wengercorp.com  
555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448

Syracuse Office: Phone 800.836.1885 Worldwide +1.315.451.3440 | jrclancy.com | 7041 Interstate Island Road | Syracuse | NY 13209-9713

**ATHLETICS** Phone 800.493.6437 | email gearboss@wengercorp.com | gearboss.com | 555 Park Drive, PO Box 448 | Owatonna | MN 55060-0448