



ACOUSTICAL SHELLS



DIVA®



MAESTRO®



LEGACY®
SELECT



LEGACY®
CLASSIC



LEGACY®
BASIC



TRAVELMASTER™

ACOUSTICAL SHELL

COMPARISON



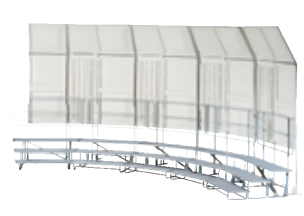
DIVA®



MAESTRO®



LEGACY®
(BASIC, CLASSIC, SELECT)



TRAVELMASTER™

USAGE	- Standard or custom full-stage enclosure - Optimal on-stage acoustics and sound projection to the audience	- Standard full-stage enclosure - Enhances on-stage acoustics and projection to the audience	- Portable shell design allows almost any space to become a performance venue - Improves projection to the audience	- Traveling acoustical shell provides improved acoustics while on tour or within multiple venues - Suitable for choral groups
WHERE TO USE	- Large to medium stages - Performing arts centers, universities, colleges and high schools	- Medium to small stages - Community auditoriums and high schools	Small auditoriums, gymnasiums and cafeteriums	Portable shell for any indoor venue
COMPONENTS	- Acoustical wall towers - Acoustical ceiling with available integrated LED lighting	- Acoustical wall towers - Acoustical ceiling with available integrated LED lighting	- Acoustical wall towers - Optional Maestro or Diva ceilings	Base wall panels and filler panels
SHELL MOBILITY	- Air Transporter - Optional non-marring wheeled transporter - Non-marring integrated rear casters	- Integrated non-marring casters - Front casters have a built-in leveling feature	Integrated heavy-duty soft swivel casters	Freestanding base without casters
FEATURES	- Lightweight aluminum frame - Variety of panel shapes and densities - Custom wood veneer options - Access doors - Lighting package	- Lightweight frame and panel construction - Lighting package - Wide variety of paint and plastic laminate finish options - Access doors	- Portable acoustical shell - Largest coverage area of any portable acoustical shell (each tower is 90 sq. feet) - Can pass through a 3' x 7' (.91 m x 2.13 m) door opening	Modular shell for easy transportation to anywhere there is a performance
STORAGE	- Towers nest together for compact storage - Ceilings rotate vertically for storage in fly loft - Optional ceiling and tower storage carts	- Towers nest together for compact storage - Ceilings rotate vertically for storage in fly loft	Towers nest together for compact storage	Legs are detachable for compact hauling and storage
PANEL MATERIAL	Composite panel, 2" (51 mm) thick	Composite panel, 1" (25 mm) thick	- Composite panel, 1" (25. mm) thick - Thermofused laminate	Molded ABS plastic
FINISHES	Wood veneer, painted or plastic laminate	Painted or plastic laminate	Custom paint or Wilsonart laminate options depending on model	Oyster

DIVA® ACOUSTICAL SHELL

DIVA® PAYS ITS WAY WITH SUBSTANCE, STYLE, AND EASE.



Diva's composite-panel construction provides superior acoustical performance and Diva's ability to produce custom aesthetics at a lower cost is a Wenger Corporation exclusive. We think you'll see that Diva is engineered and built to a higher standard. The all-aluminum frame provides longer-lasting rigidity and easy operation. Diva also gives you the unique advantages of the Air Transporter, which allows one person to move Diva towers on a cushion of air. Setup time and crew size are slashed, and there's less wear and tear on the shell itself – and on your stage floor.



Diva's Extruded Aluminum Frame

- Lightweight and extremely rigid.
- Integrated panel hinges with Oilite® bearings provide smooth/quiet operation.

Wenger®

DIVA® ACOUSTICAL SHELL



DESIGN ADVANTAGES

- Inherent design flexibility and economies allow you to achieve extensive finish options and virtually any look.
- Wall and ceiling design enables multiple configuration sizes for orchestras, bands and ensembles for superior sound reflection.
- Rigid composite panel construction.
- All-aluminum frame is durable and economical.
- Stage access doors are quiet, convenient and can accommodate pass through of a grand piano.
- Nesting wall tower design saves storage space.
- Integrated Wenger Lieto™ LED fixtures provide uniform lighting on stages and give a clean architectural appearance.

OPERATION ADVANTAGES

- Counter-weighted base stabilizes towers and maintains balance during setup/strike.
- Ceiling panel performance-angle presets eliminate guesswork and speed setup.
- Tower wing panels lock securely in performance and storage positions.
- Tower leveling pads eliminate gaps between towers.



Composite-panel/honeycomb-core construction creates an acoustically reflective surface that excels across a broad range of frequencies.



Convenient, quiet stage access doors make it fast and easy to move people on and off stage. Double doors can accommodate grand pianos.



Ceiling panels attach to stage rigging and are available with Wenger Lieto™ LED fixtures.

DIVA® OWNERS KNOW — DIVA'S EFFICIENCIES ARE PRICELESS

Engineering excellence is a Wenger hallmark, and Diva may be our finest example. The ingenious design, built with the highest quality materials and hardware, operates in a unique manner that is one of Diva's greatest attributes. You'll need fewer people and less time to set and strike the shell because Diva is so easy to operate and so stable and secure. Diva is designed and built to last.



The counter-weighted base provides stability when the Diva towers are set in place and when they are moved from performance to storage areas.



Adjustable bases and pads make it simple to level Diva towers. You'll love having the ability to quickly and precisely fine-tune your Diva presentation.



Wing stays and angle positioners make it easy to adjust Diva's wing panels into the perfect position. Preset ceiling panel angles are infinitely adjustable.



The compact nesting design is a big space saver. Use the Wheeled Mover or Air Transporter to move towers into a stage wing where they nest snugly into a compact footprint.



Adjustable ceiling panels attach to stage rigging and deploy quickly. When not in use, they store in the fly loft. Available with Wenger Lieto™ LED light fixtures.

ALUMINUM TOWER FRAME DESIGN

Easy to move, durable extruded aluminum frame towers reduce overall weight of tower assembly and minimize point loads on the stage floor (weight of aluminum is about 35% of the weight of steel). The standard extruded aluminum frame is designed for towers up to 40' high.

WING AND DOOR HINGES

Tower wing and door hinge assemblies consist of extruded aluminum sleeves that are built to last using Oilite® self-lubricating bearings that enable smooth and quiet door operation that is virtually maintenance free.

SUPERIOR WOOD VENEER

Wenger Corporation's commitment to excellence ensures proper veneer application of our standard high-grade veneer options that are carefully matched based on wood grain and color. Custom veneer solutions available.

MULTIPLE FACTORY-APPLIED FINISH OPTIONS

Wood Veneer: Rich aesthetic appearance available in any wood species
Plastic Laminate: Durable with a vast array of colors and patterns
Paint: Durable finish with unlimited color choices.

ALUMINUM CEILING FRAME DESIGN

Built-in extruded aluminum truss makes Diva's ceiling assembly rigid and straight allowing hanger arms to be located next to rigging cables for the strongest point of support and also serves as an electrical raceway for integrated light fixtures.

CEILING HINGE SYSTEM

Diva's ceiling hinge system uses self-lubricating thermoplastic bearings that are durable, quiet and virtually maintenance-free making rotating to and from the performance position easy for one or two people.

EASY-TO-USE CEILING ANGLE ADJUSTMENT

Locking into performance positions is easy using ceiling stays that are spring-loaded and allow for quick, easy and infinite angle adjustments to your preferred preset angles.

CUSTOM DIVA OPTIONS



Tunable panels use flat, curved, and acoustically transparent panels to meet specific acoustical needs.



Tower shelves enhance cross-stage hearing for musicians and fold for compact storage.



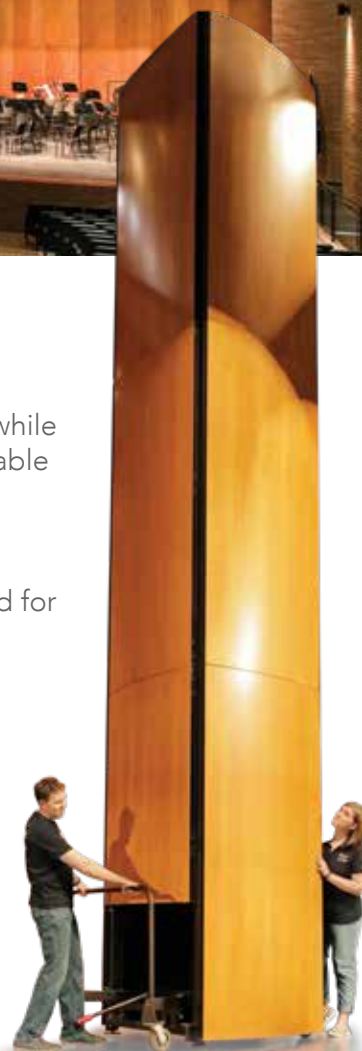
Removable tower top sections allow access to storage areas with lower ceiling heights.

MAESTRO® ACOUSTICAL SHELL



The Maestro® Full-Stage Acoustical Shell is a welcome addition to our acoustical product line. Maestro is a cost-effective solution packed with features, conveniences and performance aesthetics for your venue. The Maestro lives up to its name delivering impressive full-stage acoustics, while creating live entertainment environments for performances at an affordable price.

Maestro Full-Stage Acoustical Shells are now available with the Wenger Lieto™ LED light fixture. Lieto is the first LED fixture specifically designed for full-stage acoustical shells.





- The Maestro® is a cost-effective solution for any performance space requiring acoustical enhancement.
- Finishes available include:
 - Low-Pressure laminate with black painted aluminum panel edges.
 - Standard hardwood veneer options stained and finished to match the aesthetics of the venue.
 - Painted panel finish in unlimited custom colors.
 - Wilsonart high-pressure laminate.
- Side towers have doors for stage access for musicians and performers.
- Shell towers are easily moved into performance position and moved back into storage via the wheeled tower mover. Mover is designed for easy transport of towers without marring stage floor. Towers nest together to reduce storage space required.
- Ceiling panels set up with a crew of as few as two people.
- Ceiling panels with integrated light fixtures feature tilt switches making storing the ceilings foolproof.
- White or RGBW LED lighting options available.
- Ceiling panels store in the fly loft and are adjustable in performance position. No tools are required to tilt the ceilings.
- Panels are constructed with black aluminum edging, a paper honeycomb core, and a hard panel skin for superior sound quality and durability.



Maestro ceiling panels complete your full stage shell by providing critical acoustic and visual elements. They prevent sound from getting lost in the fly loft and create a complete aesthetic appearance. Integrated LED lighting provides uniform lighting throughout the shell. Maestro ceilings are suspended from standard stage rigging systems.

LEGACY® SELECT ACOUSTICAL TOWER



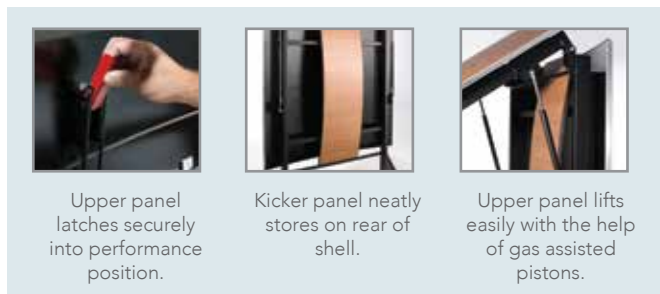
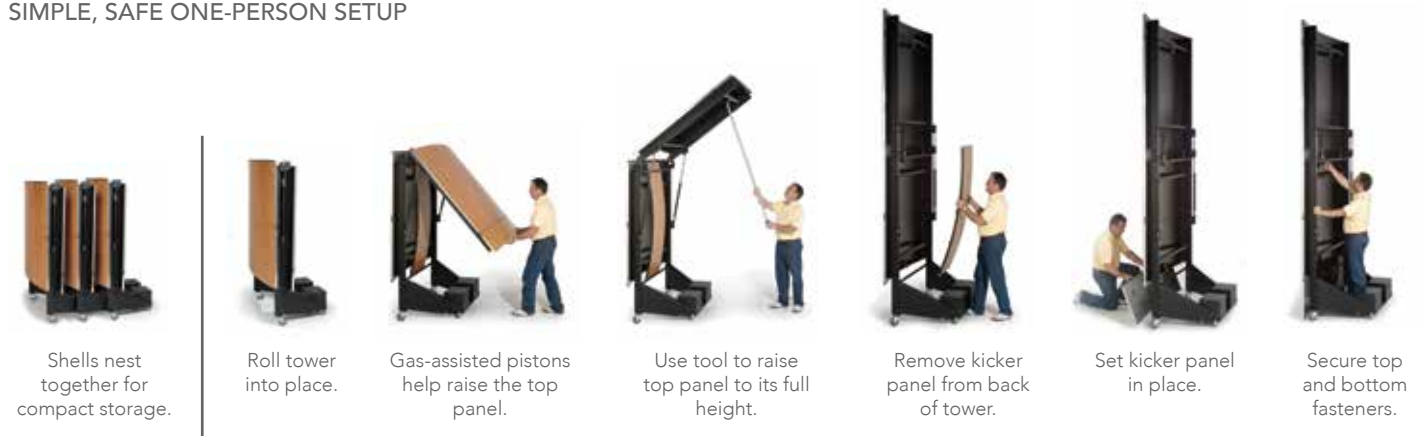
With Legacy Select Acoustical Towers, setting up great acoustics is easier than ever.

Creating acoustical shells that meet your needs is part of Wenger Corporation's tradition. The Legacy Select Acoustical Shell continues to set the standard for ease of setup, acoustical effectiveness and flexibility.

Legacy Select is designed for applications where you need a foldable tower to roll off the stage through a doorway for storage. It is intended to be used with an overhead acoustical ceiling system in a proscenium stage with a fly loft. For setup and take down, only one person is needed. The kicker panel is removable to allow the towers to nest for storage. Legacy Select is available with a variety of woodgrain laminates or any Sherwin Williams paint color.



SIMPLE, SAFE ONE-PERSON SETUP



MANY
COLORS
AVAILABLE:



PRODUCT SPECIFICATIONS:

- Curved 1" (25 mm) thick panels to provide superior cross-communication of sound.
- Use with overhead ceiling system for optimum acoustical performance.
- Counterweighted base system.
- Panels are tower design, 6' (1829 mm) wide.
- Top half of panel folds down for storage, and includes lift assists to raise and lower.
- Kicker panel is removable for nesting and stores on back of tower frame.
- Shell tower is 11' 6" (3505 mm) high and custom heights are available.
- In storage position, unit fits through a standard 34" x 80" (864 x 2032 mm) door opening.
- Available in several paint finishes and high pressure laminates as well as veneer.
- 502 lb (226 kg) per standard tower.
- Non-marring casters.
- Folded dimensions are 6' 6" h x 2' 9³/₄" d (1981 x 857 mm) at 11' 6" height (3505 mm).
- When multiple units are nested together for storage each additional shell adds 21" (533 mm).

LEGACY® CLASSIC ACOUSTICAL SHELL



With the Legacy® Classic Acoustical Shell, setting up great acoustics is easier than ever.

Legacy Classic is an excellent portable acoustical shell that can transform just about any space into an impressive-sounding performance venue. Its design lets you go from having the individual towers nested safely in a storage area to a full shell behind your performers in no time.

In storage position, Legacy Classic Shells move through standard doorways and will roll around your facility with ease. To set it up, all it takes is one person and six rotations of a handle. The large canopy locks into one of four different angles. This provides adjustable acoustics, which benefits all types of performances from choral to instrumental. Considering the acoustical performance, ease of use, aesthetics, Wenger Corporation customer service and the ten-year warranty, Legacy Classic Acoustical Shells are a great value.



SIMPLE, SAFE ONE-PERSON SETUP



Roll shell into place. Lower its kicker panel and raise and set the canopy.

Use tool to adjust canopy angle for optimum sound projection.

Turn handle of lift mechanism to set shell tower into performance position.

Position panels together to create your finished shell.



Magnetic latch holds panels in performance position.



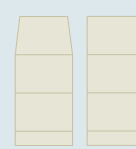
Canopy locks at the desired angle.



Panels fit together when in performance position without overlapping.



Easy-to-turn handle on the frame raises the shell to the maximum height in just six turns.



Legacy Classic is available with a rectangular or tapered canopy.

LEGACY CHORAL SETS

Legacy can be configured to accommodate virtually any size performing group. Please call your Wenger Corporation rep for help finding the perfect set for your ensembles. Available in tapered and rectangular canopy options.

42'-wide (12802 mm)

Legacy Units: 7
Risers: 4-foot=10 or 6-foot=7
Group Size: 84-112

36'-wide (10973 mm)

Legacy Units: 6
Risers: 4-foot=8 or 6-foot=6
Group Size: 72-96

30'-wide (9144 mm)

Legacy Units: 5
Risers: 4-foot=7 or 6-foot=5
Group Size: 60-80

24'-wide (7315 mm)

Legacy Units: 4
Risers: 4-foot=5 or 6-foot=4
Group Size: 48-64

18'-wide (5486 mm)

Legacy Units: 3
Risers: 4-foot=4 or 6-foot=3
Group Size: 36-48

LEGACY BAND/ORCHESTRA SETS

48' (14630 mm)
24' (7315 mm) 24' (7315 mm)
Legacy Units: 16
Group Size: 100-110

42' (12802 mm)
18' (5486 mm) 18' (5486 mm)
Legacy Units: 13
Group Size: 85-96

36' (10973 mm)
18' (5486 mm) 18' (5486 mm)
Legacy Units: 12
Group Size: 60-75

PRODUCT SPECIFICATIONS:

- Panels are flat standard 1" (25 mm) thick construction, 6' (1829 mm) wide.
- Improved lift mechanism to raise and lower shell.
- Canopy folds flat for storage and is adjustable to 45°, 60°, 75° and 90° angles.
- Kicker panel provides coverage within 2" (51 mm) of floor, and folds up for storage.
- All panels fit flush with no overlap shadows.
- No unsightly exposed fasteners.
- Fully extended height is 15' 2" (4623 mm).
- Canopy is 54" (1372 mm) high and available in tapered or rectangular design.
- In storage position, unit fits through a standard 36" x 80" (914 x 2032 mm) door opening.
- Available in Oyster solid color or Harvest Maple woodgrain finish.
- Includes counterweighted base system, with no legs protruding in front of shell.
- Tapered Canopy: 434 lbs (197 kg). Rectangular Canopy: 446 lb (202 kg) per shell tower.
- Folded dimensions are 6' 6" h x 34.5" d (1981 x 876 mm). When multiple units are nested together for storage each additional shell adds 10.625" (270 mm).

Standard Color:

Oyster

Additional Charge for:

Harvest Maple

186L054 Legacy Classic Acoustical Shell, Tapered Canopy, 434 lb (197 kg)

186L055 Legacy Classic Acoustical Shell, Rectangular Canopy, 446 lb (202 kg)

Wenger®

LEGACY® BASIC ACOUSTICAL SHELL



With the Legacy Basic Acoustical Shell, setting up great acoustics is easier than ever.

Legacy Basic is a portable, economical, acoustical shell that stores and transports easily and fits your budget. Its mobility allows you to acoustically transform almost any space within a facility into a performance venue.

Each shell sets up quickly and easily by one person for fast, efficient operation. The adjustable canopy locks into four angles to optimize sound reflection toward the audience. Clean front panels eliminate visible hardware, avoiding distracting reflections, while the economical design makes it an ideal solution for both instrumental and choral applications.



SIMPLE, SAFE ONE-PERSON SETUP



Shells nest together for compact storage.



Roll shell into place.



Adjust snap-in pins for desired canopy angle.



Lift canopy to preset angle for optimum sound projection.



Turn handle of lift mechanism to set shell height into performance position.



Snap-in pin sets canopy to any of 4 preferred angles.



Guides allow for smooth height adjustment and stop panel at full height.



A continuous hinge allows canopy to fold and raise easily.



Easy-to-turn handle on the frame raises the shell to the maximum height in just six turns.

LEGACY CHORAL SETS

Legacy can be configured to accommodate virtually any size performing group. Please call your Wenger Corporation rep for help finding the perfect set for your ensembles. Available in tapered and rectangular canopy options.

42'-wide (12802 mm)
Legacy Units: 7
Risers: 4-foot=10 or 6-foot=7
Group Size: 84-112

36'-wide (10973 mm)
Legacy Units: 6
Risers: 4-foot=8 or 6-foot=6
Group Size: 72-96

30'-wide (9144 mm)
Legacy Units: 5
Risers: 4-foot=7 or 6-foot=5
Group Size: 60-80

24'-wide (7315 mm)
Legacy Units: 4
Risers: 4-foot=5 or 6-foot=4
Group Size: 48-64

18'-wide (5486 mm)
Legacy Units: 3
Risers: 4-foot=4 or 6-foot=3
Group Size: 36-48

LEGACY BAND/ORCHESTRA SETS

48' (14630 mm)
24' (7315 mm) 24' (7315 mm)
Legacy Units: 16
Group Size: 100-110

42' (12802 mm)
18' (5486 mm) 18' (5486 mm)
Legacy Units: 13
Group Size: 85-96

36' (10973 mm)
18' (5486 mm) 18' (5486 mm)
Legacy Units: 12
Group Size: 60-75

Oyster

PRODUCT SPECIFICATIONS:

- Upper panels are flat standard 1" (25 mm) thick. Lower panel is $\frac{3}{4}$ " (19 mm) thick. All are 6' (1829 mm) wide.
- Lower fixed panel is constructed of $\frac{3}{4}$ " (19 mm) thick composite laminated wood with edgebanding.
- Easy, intuitive lift mechanism for raising and lowering shell.
- Canopy folds flat for storage, and middle panel overlaps bottom panel.
- Legs protrude in front of shell to provide counterweighted base design.
- No kicker panel, bottom panel rests 6" (152 mm) from floor.
- Canopy is 36" (91 cm) high providing less coverage than Legacy Classic model.
- Fully extended height is 13' 3" (4039 mm).
- Ships fully assembled.
- Available in Oyster finish only.
- Canopy adjusts to 45°, 60°, 75° and 90° angles.
- Tapered Canopy: 296 lb (134 kg). Rectangular Canopy: 304 lb (138 kg) per shell tower.
- In storage position, unit fits through a standard 36" x 80" (914 x 2032 mm) door opening.
- Folded dimensions are 6' 6" h x 31.5" d (1981 x 800 mm). When multiple units are nested together for storage each additional shell adds 10" (254 mm).

186J052 Legacy Basic, Tapered Canopy, 296 lbs (134 kg)

186J053 Legacy Basic, Rectangular Canopy, 304 lbs (138 kg)

Wenger®

TRAVELMASTER™ ACOUSTICAL SHELL



Consistent acoustics wherever you go.

When you're out on tour, even your finest performances can suffer from venues with poor acoustics. But Travelmaster Acoustical Shells allow you to take a familiar acoustical environment with you wherever you go. The sound reflection helps musicians hear themselves — and the rest of the group — so tone, timing and balance can be perfect in any environment. Plus, Travelmaster Shells are easy to transport and setup is simple, so they go just about anywhere, and they store in an extremely compact space.





Travelmaster Acoustical Shells are designed to work perfectly with Wenger Corporation Seated Risers, as well as Wenger Signature® and Tourmaster Choral Risers. The arrangement shown here features a classic semi-circle configuration of five seamless Tourmaster choral risers.



The Travelmaster Move & Store Cart was specially designed to make moving Travelmaster easy for just one person. The safe, smooth-rolling cart holds five base panels with legs and four filler units, typical for a 60- to 80-member choir or a small ensemble. And it requires only 6'7" w x 2'5" d x 3'11" h (2007 x 737 x 1194 mm) of storage space.

PRODUCT SPECIFICATIONS:

- The most convenient, cost-effective and reliable way to ensure consistent acoustics within any environment.
- Durable, lightweight and easy-to-handle.
- Compact, with three easy storage options:
 1. Store in the standing/nested position with fillers on the side.
 2. Store flat in a stack.
 3. Store on the specially designed Move & Store Cart.
- Stackable to fit in a van, SUV, trailer or bus.
- Oyster color.
- Patented design.

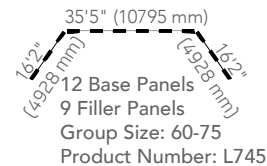
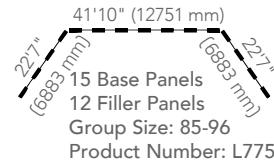
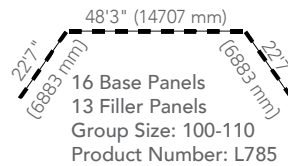
L015 Travelmaster Base Panel, 87 lb (39 kg)

L035 Travelmaster Filler Panel, 20 lb (9 kg)

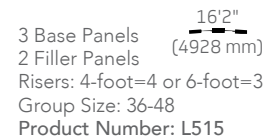
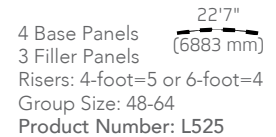
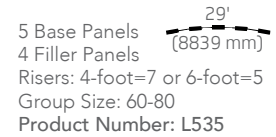
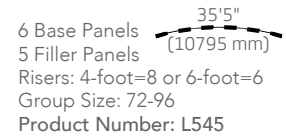
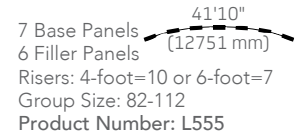
TRAVELMASTER ACOUSTICAL SHELL SETS

A Travelmaster Acoustical Shell set can fit the needs of any size group. For groups on the go we recommend using them with Tourmaster Choral Risers. Shown here are some of the most common sets for band/orchestra and choral, but we recommend calling a Wenger Corporation representative before ordering to ensure you get what you need.

TRAVELMASTER BAND/ ORCHESTRA SETS



TRAVELMASTER CHORAL SETS



Travelmaster sets consist of alternating base panels and filler panels. The Base Panels – large, reflective, geometric shapes with folding legs – interlock with the Filler Panels for consistent sound and stability.

TRAVELMASTER MOVE & STORE CART

- The safe, easy way to move Travelmaster.
- Holds five base panels with legs and four filler units, typical for a 60- to 80-member choir or a small instrumental ensemble.
- Requires only 6'7" w x 2'5" d x 3'11" h (2007 x 737 x 1194 mm) of storage space.
- Built-in steering handle.
- Two locking swivel casters facilitate moving.
- Easy to assemble.

064A170 Travelmaster Move & Store Cart, 75 lb (34 kg)



Wenger®

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C O R P O R A T I O N

MINNESOTA LOCATION

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555 Park Drive, PO Box 448 | Owatonna | MN 55060

GearBoss Phone 800.493.6437 | gearboss.com | 555 Park Drive, PO Box 448 | Owatonna | MN 55060

NEW YORK LOCATION

J.R. Clancy Phone 800.836.1885 | Worldwide +1.315.451.3440 | jrclancy.com | 7041 Interstate Island Road | Syracuse | NY 13209

RHODE ISLAND LOCATION

Creative Conners Phone 401.289.2942 | Sales & Rentals- 1 | Tech Support- 2 | creativeconners.com | 20 Avery Road | Cranston | RI 02910

TEXAS LOCATION

Texas Scenic Company Phone 210.684.0091 | texasscenic.com | 8053 Potranco Road | San Antonio | TX 78251

BRANDS OF WENGER CORPORATION

