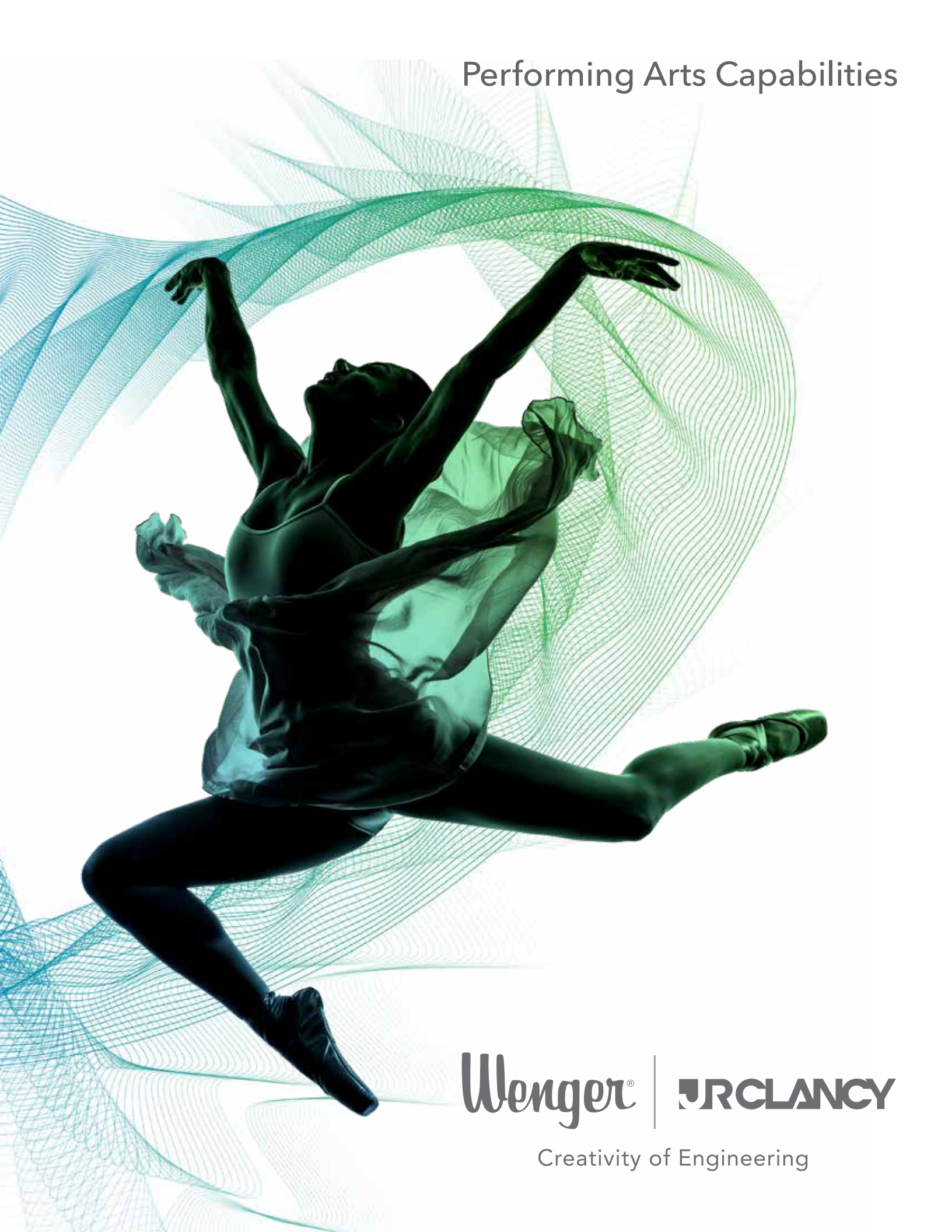


# Performing Arts Capabilities



Wenger® | JRCLANCY

Creativity of Engineering



For decades, Wenger Corporation has been enhancing performances across the world with our Wenger and J.R. Clancy products and services.

We call it “creative engineering”. It’s our unique ability to develop solutions for performance spaces that enable artists to perform at their best and provide audiences with unforgettable experiences.

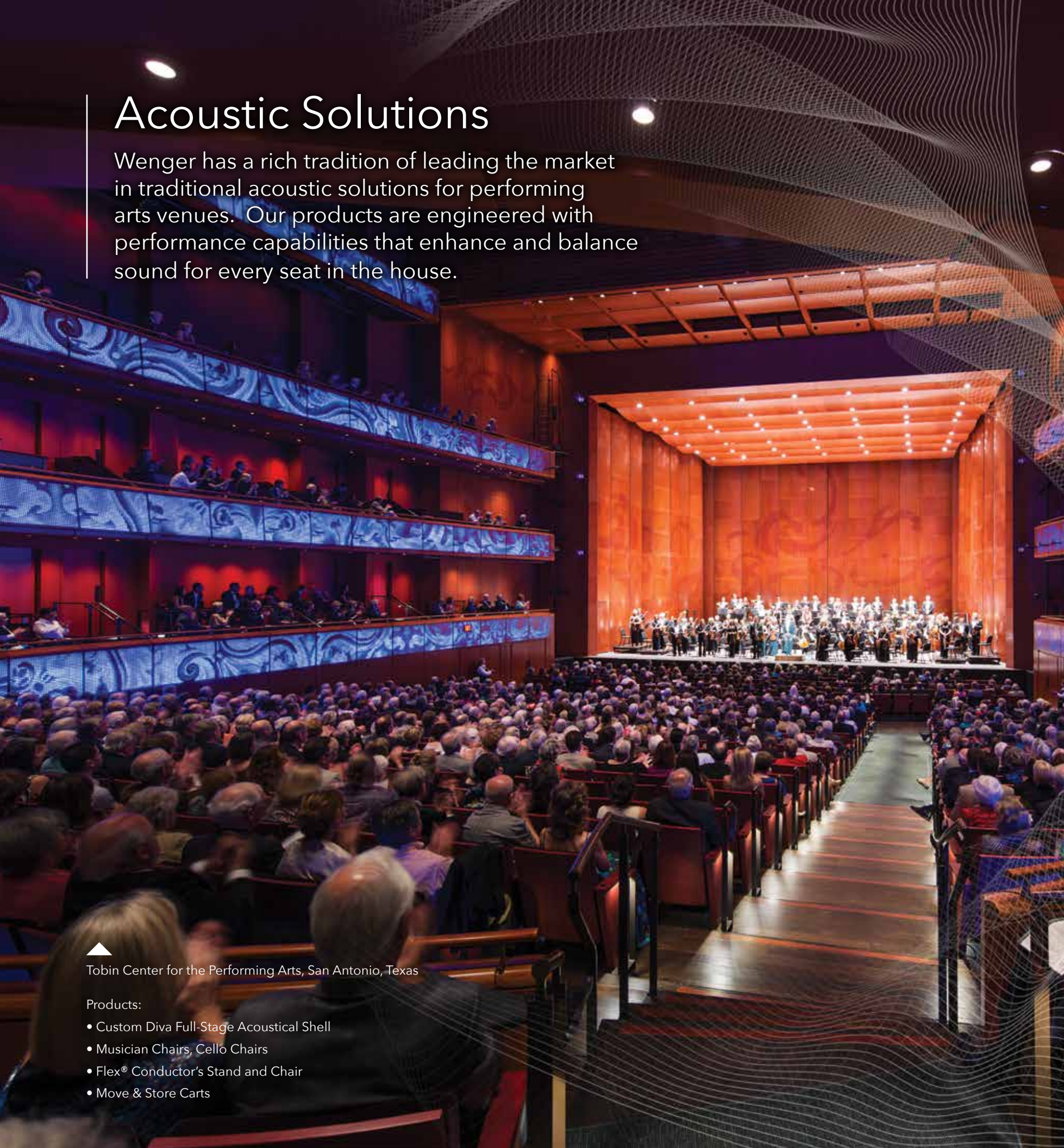
We are Wenger | J.R. Clancy.

◀ Les Misérables at Hanna Theatre, Cleveland, Ohio © Roger Mastroianni

- Products:
- 48 PowerLift™ Hoists
  - J.R. Clancy Motion Control Console
  - 3 High-Speed Lifts

# Acoustic Solutions

Wenger has a rich tradition of leading the market in traditional acoustic solutions for performing arts venues. Our products are engineered with performance capabilities that enhance and balance sound for every seat in the house.



▲  
Tobin Center for the Performing Arts, San Antonio, Texas

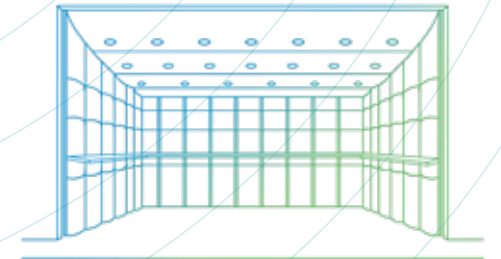
#### Products:

- Custom Diva Full-Stage Acoustical Shell
- Musician Chairs, Cello Chairs
- Flex® Conductor's Stand and Chair
- Move & Store Carts

## Enhancing experiences for performers and audiences worldwide

### Diva® Acoustical Shells

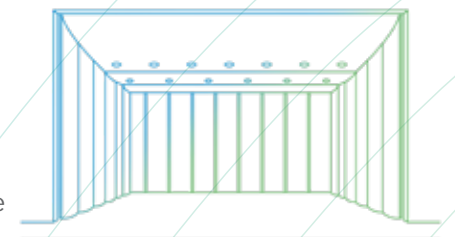
Exceptional acoustics, beautiful aesthetics and engineering expertise all combine to make our showpiece Diva Full-Stage Acoustical Shell the ideal centerpiece for any performing arts stage. Diva's stunning acoustic capabilities create optimum on-stage sound and excellent sound projection to the audience.



Diva design and aesthetics accommodate everything from historic theatres to the most modern architecture. Diva is ideal for medium to large theatres and is offered in the broadest array of finish options and customization.

### Maestro® Acoustical Shells

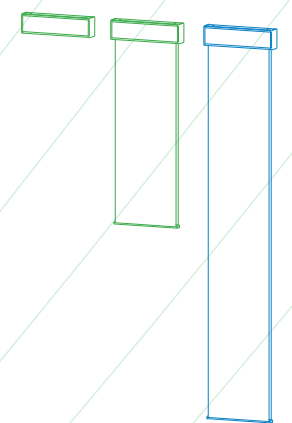
The Maestro Full-Stage Acoustical Shell is a cost-effective solution packed with features, conveniences and performance aesthetics for your venue. The Maestro is easy to set-up and provides venues with flexibility to easily reconfigure the shells to accommodate groups of varying sizes. The Maestro is designed to deliver impressive full-stage acoustics, while creating live entertainment environments for small and mid-sized venues at an affordable price.



### Transform® Acoustical Banners

Transform motorized acoustical banners bring the benefits of variable acoustics to most performance spaces.

In only a few seconds, Transform can tailor your acoustics to best suit your next performance by controlling the level of sound absorption in your space. The result is more pleasing acoustics that enhance your audiences' listening experience.



# Acoustic Solutions - Virtual Acoustics

Wenger partnered with HARMAN and Lexicon to incorporate the most advanced digital technology into our latest virtual acoustic innovations. Our products create dynamic and clear acoustics for both your performers and your audience. Venue managers also benefit from flexibility of easily-adaptable setup at the push of a button.

▲  
Assumption College, Worcester, MA

Product:

- Transcend® Active Acoustic System
- Fixed Audience Seating
- Acoustical Panels

Photo: © Tocci Photography, 2018

Enhancing experiences for performers and audiences worldwide

## Transcend® Active Acoustic System

Alter your performance space into a multipurpose venue with the Transcend Active Acoustic System.

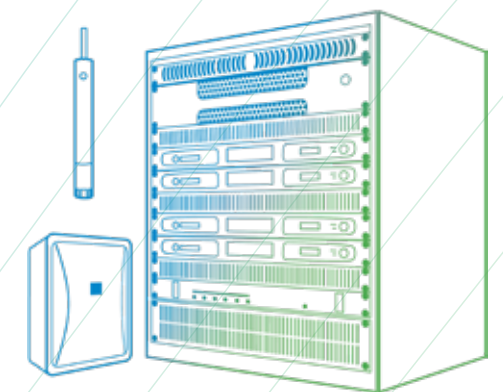
Elevate the experience for both performers and audience by managing the behavior of sound to emulate the acoustics of different types and sizes of spaces. The system also balances sound quality to every seat in the house.

Transcend's precisely calibrated system of microphones, speakers and digital signal processors will dramatically improve your facility's acoustics - from the spoken word to a symphony or theatrical performance. Transcend also requires fewer inputs to achieve amazing results, which translates into an affordable solution.



## Virutoso™ Acoustical Shell

Wenger partnered with HARMAN and Lexicon to incorporate next-generation digital technology into the Virtuoso Acoustical Shell. This innovative system creates an acoustical environment that dramatically improves what your musicians and singers hear, thereby improving their performance. Virtuoso uses microphones and speakers, along with powerful digital processors to create an amazing acoustical space for performers. Its compact technology and components make it an ideal solution for stages where space constraints prohibit the use of a traditional shell structure.



# Rigging Systems

Our complete line of J.R. Clancy Rigging Systems has allowed us to incorporate motion into performances for more than 135 years. With rigging options ranging from simple to complex, our products are designed for reliability, safety and flawless performance.

Hanna Theatre,  
Cleveland, Ohio ▶

Products:

- 48 PowerLift Hoists
- J.R. Clancy Motion Control Console
- 3 High-Speed Lifts

## Elevating performances to new heights

### Titan® Hoist

Titan is the high-performance hoist for venues with demanding speed and travel requirements. It is a customizable product with a range of options manufactured to your specification.

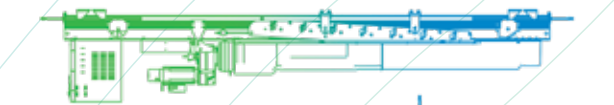
- Speed: Up to 650 fpm | 3.3 m/s
- Travel: Up to 8 lines: 90 ft | 27.4 m  
10 lines: 67 ft | 20.4 m
- Capacity: Up to 3,300 lb | 1,496 kg



### PowerLift® Hoist

The PowerLift® design now offers even more capability. With increased capacities, fixed and variable speeds, improved load sensing design and optional continuous beam to mitigate horizontal forces, PowerLift is more flexible than ever.

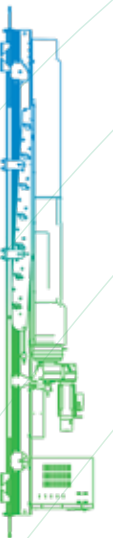
- Speed: Up to 180 fpm | 1 m/s
- Travel: Up to 62 ft | 19 m
- Capacity: Up to 2,500 lb | 1134 kg



### PowerLite™ Hoist

The J.R. Clancy PowerLite™ hoist is built on the robust PowerLift design and optimized to be more cost effective. With load sensing standard and a redundant braking system PowerLite offers a safe and secure solution. The optional continuous beam to mitigate horizontal forces enables installations in facilities with light weight roof steel.

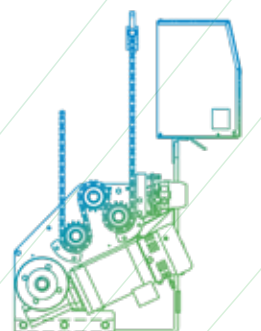
- Speed: Up to 120 fpm | 0.6 m/s
- Travel: Up to 49 ft | 14.9 m
- Capacity: Up to 2,000 lb | 907 kg



### PowerAssist® Counterweight Automation System

Convert your manual rigging sets to a compact automated system simply and economically with PowerAssist. A simple, pushbutton control station with reversing starter replaces your rope lock.

- Speed: 25 fpm | 0.13 m/s
- Travel: Based on arbor travel
- Capacity: Up to 2,000 lb | 907 kg



# Control Systems

J.R. Clancy Motion Control Systems are engineered to provide the highest level of automation capabilities. Developed with our own proprietary software, the Vantis™ Controllers provide orchestrated control, timing and safety for your venue.



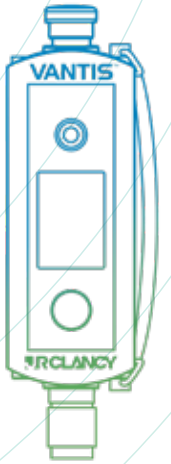
• J.R. Clancy Vantis Wall Controller

## Flexibility, convenience, and safe control for performance venues

### Vantis™ Pendant Controller

The Vantis™ Pendant Controllers lets you control position and movement of scenery sets, drapery, and other overhead hoists safely and easily. The intuitive color touchscreen provides real-time feedback on hoists or other machine types. It's safe to operate with password protection and an illuminated hold-to-run "Go" button. The ergonomic and ambidextrous design provide maximum comfort and ease of control.

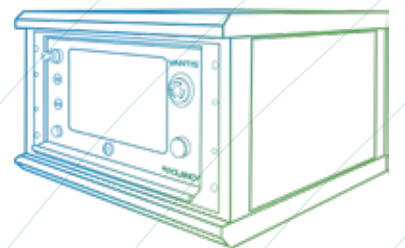
- Up to eight machines
- Variable speed control of a single machine
- Up to six targets per machine; four recordable
- Recordable targets and axes selections
- Load sensing capabilities
- Operation of various set types including hoists, acoustic banners and travelers
- Permissions are tailored to each user via pin login
- No commissioning required



### Vantis™ Wall Controller

The Vantis™ Wall Controller provides one of the most powerful, intuitive, and easy to use control systems for stage equipment including hoists, travelers and acoustical banners. With powerful presets for up to 24 motorized machines, targets that are easily recordable and tailored permissions for security, this controller is a great fit for a multitude of different venues.

- Up to twenty-four machines
- Variable speed control
- Up to eight user programmable targets per machine
- Unlimited user programmable presets
- Wall cabinet, and rack mount options
- Load sensing capabilities
- Adjustable screen brightness to prevent light leaks on stage
- Groups for linking position of multiple machines
- Current position shown at all times
- Current load and max shown on machines with load sensing
- Optional Vantis Remote Operator Pendant provides a remote GO button to ensure user can have line of sight to the moving equipment



To see the full line of J.R. Clancy Motion Control Systems visit [www.jrclancy.com](http://www.jrclancy.com)

# Staging & Seating

Wenger staging, risers and platforms are the most trusted in the business. Our custom risers and traps ensure a solution for any space. No other designs are so versatile, durable and easy to set up and strike.

Wenger portable audience seating gives you a world of high quality choices perfectly suited to your venue and dedicated to your satisfaction.

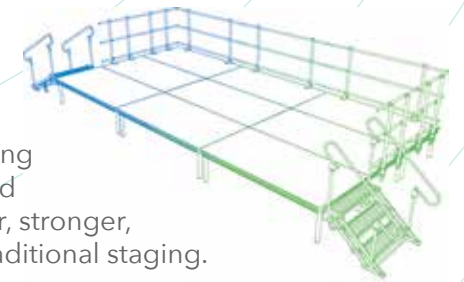


Maximum strength, flexibility and quality with the aesthetics to complement any performance venue

## StageTek® Staging

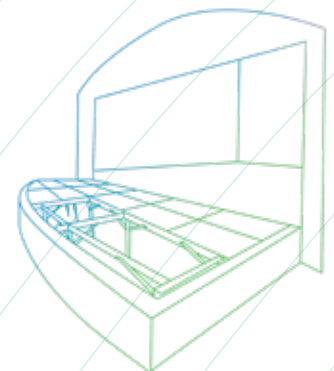
StageTek is the next generation of portable staging. The refined, smart design is the result of extensive research, engineering and technical advancements in materials and manufacturing. This staging system is lighter, stronger, easier to handle and faster to set up than traditional staging.

StageTek's interchangeable components, including decks and legs, provide unlimited configuration possibilities. To meet your space and aesthetic demands, the decks are available in a variety of sizes, shapes and surface options. When it comes to stretching your investment across multiple needs of your venue, like seated risers and performance staging, StageTek is the standard.



## STRATA® Pit Filler

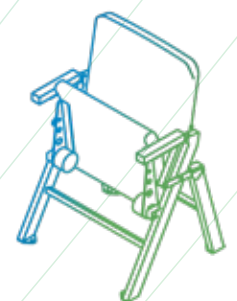
The durable STRATA Orchestra Pit Filler is custom-designed to fit the exact specifications of your orchestra pit. STRATA provides incredibly strong support and its innovative column-beam design opens up space underneath for ample storage. This pit filler installs quickly with a small crew and the acoustically dampened decks fit flawlessly to an existing stage to create an integrated surface.



## Audience Seating

Wenger offers a full range of portable theatre seating options for any performing arts venue. Our portable seating can quickly adapt to your venue's changing needs.

Choose from our Premier or Standard styles. These chairs combine all the features you would expect from a luxury theatre chair.



Mercury Ballroom, Louisville, Kentucky

Product:  
• StageTek® Staging System

# Lighting & Control Solutions

Our experienced professionals work closely with your design team to offer an integrated, energy-efficient and cost-effective lighting solution. We partner with premier lighting companies to provide customized solutions that meet your specific venue requirements.

▲  
Providence Academy, Plymouth, Minnesota

Product:  
• Entertainment and Architectural Lighting Control Systems

Theatrical Consultant: TheatreDNA

## Unlimited, customized lighting solutions for your space

### Solutions that Work

Our team of experts will help your design team examine the entirety of your building in order to provide you with high-tech, economical lighting solutions. Our lighting integration team is trained in lighting, rigging and acoustics, and uses their years of industry knowledge and experience to provide you with superior engineering, project management, installation services and service support.

We offer multiple lighting applications including: Life Safety, Utility, Theatrical and Architectural Lighting. Each solution is engineered to work seamlessly with our broad offering of performance products to ensure your venue shines in the lobby, on stage and behind the scenes.

### Partners that Perform

We partner with premier lighting fixture, network and controls manufacturers who lead the industry in innovation, creativity, exceptional products and support. This carefully selected team of partners gives our lighting integrators access to the best solutions for each application based on your specific project needs. This process ensures the selected products for your project work together seamlessly to offer maximum flexibility, aesthetics and unparalleled quality.

### Energy Efficiency & Code Compliance

Wenger Corporation delivers effective, integrated equipment systems that provide our customers with a high-quality, cost-effective and beautiful solution. We provide passive energy management solutions designed to integrate with your building's BMS (building management system). This integration delivers an easy-to-use, energy-efficient solution.

Our integration team understands energy standards (such as ASHRAE 90.1 and LEED v4) and will examine your entire building to provide you with a tailor-made solution that enhances sustainability and reduces your costs, while improving the artistic and performance quality of your space.

### Service

Our customer-centric approach ensures that each project is handled with care, from design engineering, installation and training, to after sales support. At Wenger Corporation, we have the highest standard for service and our lighting integration team has the technical expertise and experience to make your project a success.



# Custom Solutions

We understand that every performance space has unique needs and challenges. That's why we offer custom Wenger and J.R. Clancy products and solutions that are tailor-made to meet the needs of your venue. We've worked hard to earn a reputation for reliability and safety. So when you set out to create something truly spectacular, trust our experts who set the bar high every day.

McAllen Performing Arts Center, McAllen, Texas

- Custom Diva Full-Stage Acoustical Shell
- Custom Diva Arch Panels

We can bring your creative vision to life

## Custom Solutions

Wenger | J.R. Clancy is an industry leader when it comes to custom capabilities. That's why our motto is "Creativity of Engineering". Our extensive engineering support and experience drive challenging design solutions while working closely with our partners. With two large manufacturing facilities and over 500 skilled employees, we have the people and the resources to produce custom products to meet your needs.

Our products are designed to match jobsite requirements with customer needs while being mindful of your budget. The Wenger | J.R. Clancy product teams are dedicated to creating customized solutions including stage engineering and rigging, staging, seating, acoustics and performance solutions.

## Examples of our custom work:



### Mahaffey Theater, St. Petersburg, Florida

- Custom Diva Full-Stage Acoustical Shell with tower shelves set at precise angles to reflect low-pitched sound
- Six custom hoists with increased capacities to control two rows of acoustical ceilings with a combined weight of ten tons
  - Custom Counterweight Assist Hoists
  - Custom Tilting Hoists
  - Custom Trim Line Shaft Hoists



### National Arts Centre, Ottawa, Canada

- Eight Custom Diva Acoustical Shell Forestage Towers ranging from 34 - 52 ft (10.4m - 15.8m) tall and up to 12 ft (3.7m) wide
- Eleven Custom Diva Acoustical Shell Onstage Towers standing 29 ft (8.8m) tall and 11 ft (3.4m) wide
- Custom Diva Acoustical Shell Onstage and Forestage Reflectors that are 10 ft (3m) long and 57 ft (17.4m) wide
- Two Custom Front-of-House Line Shaft Hoists to suspend the forestage reflectors designed to hold 20,000 lb (9,072 kg) apiece.
- Five Custom Speaker Hoists
- Three Custom Titan Hoists
- Three Custom Line Shaft Hoists and One Custom Storage Hoist

# Capabilities

Great venues flourish as every detail works together in harmony. At Wenger Corporation we work closely with our partners to meet budget and capability requirements to ensure total success. We're proud to have the broadest product and service offering in the industry. Plus we support projects with custom solutions, project management, installation and service that is unsurpassed in the industry.

▲  
Winspear Opera House

#### Products:

- Custom Hoists
- Custom Point Hoist
- PowerLift® Hoists
- Counterweight Rigging System
- Fire Curtain System
- J.R. Clancy Motion Control System

The industry's broadest product offering matched with the greatest support

## Project Management

Wenger | J.R. Clancy project managers are committed to oversee project details and ensure on time product delivery. Our project managers are experts at scheduling and site coordination. We provide the experience to help facilitate every aspect of a project, providing the support and expertise required for optimal results.

## Installation

Our installation service teams ensure that projects are installed on time and to your satisfaction. Our experienced installers strive to exceed customer expectations while providing exceptional care and a level of understanding that only the product manufacturer can offer.

## Service

Unwavering commitment to industry-leading customer service and support is one of our greatest traditions. The J.R. Clancy Training, Inspection and Maintenance (TIM™) program helps improve safety while supporting compliance of ANSI standards within your performance space. The well-being of your staff, performers and audience is what drives our TIM program. Our goal is to exceed your expectations by supporting superior products with expert technical support. To learn more about our TIM aftermarket service program please visit [www.jrclancy.com/tim.asp](http://www.jrclancy.com/tim.asp).

## Creativity of Engineering

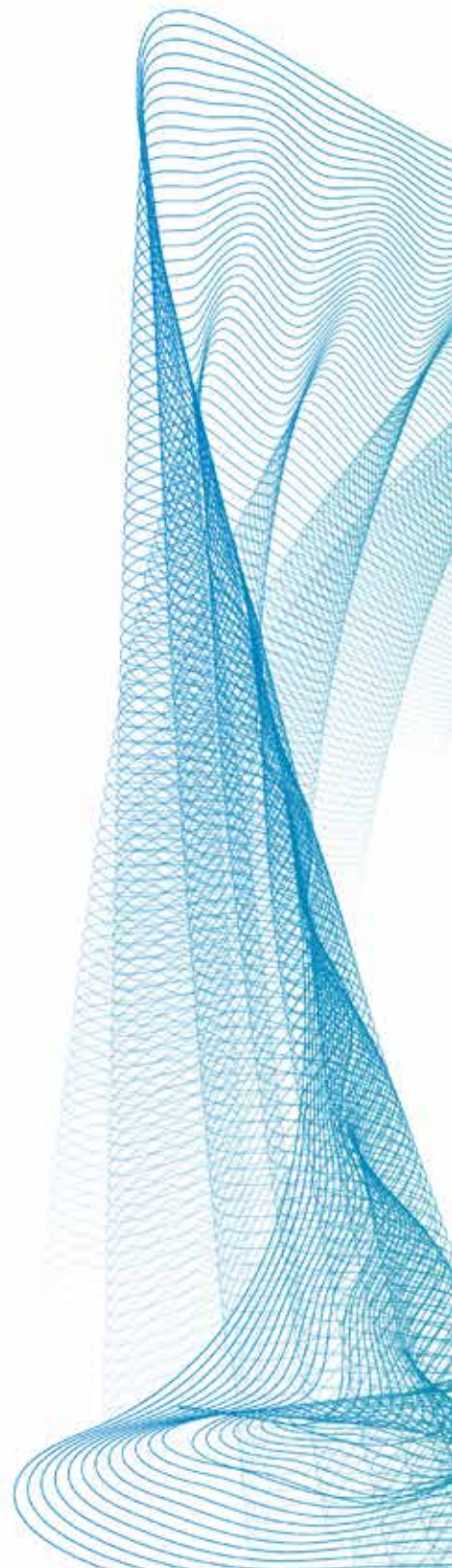
Creativity and engineering are inspired by each other to evolve, improve and push boundaries. We engineer the broadest array of innovative solutions to help make your creative vision a reality. From high school musicals, to university productions, to the Broadway stage, our goal is the same as yours – to provide audiences with unforgettable performances.

*Discover more about how Wenger and J.R. Clancy products and services are shaping the performing arts industry at:*

[wengercorp.com/performance](http://wengercorp.com/performance)

1.800.493.6437

+1.507.455.4100 (Intl.)



**Wenger**

**JRCLANCY**

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**MUSIC EDUCATION AND PERFORMING ARTS**

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