



POLARIX ERGOTECH

— PREMIUM SEATING SOLUTIONS —

Redefining Comfort, Engineering Experience

"Before the lights dim and the screen flickers to life, comfort begins its quiet performance. At Polarix Ergotech, we design chairs that welcome the body and calm the mind, so your audience can disappear into the world you've created."



CINEMA



AUDITORIUM



EDUCATION



HOSPITALITY

ENGINEERED FOR EXCELLENCE. DESIGNED FOR YOU.



**POLARIX
ERGOTECH**

Redefining Comfort,
Engineering Experience

OUR LEGACY & VISION

At Polarix Ergotech, we are more than just manufacturers; we are architects of experience. We combine state-of-the-art manufacturing technology with artisanal craftsmanship to deliver seats that stand the test of time.

Over **10+ Years**, our mission has remained unchanged: to provide ergonomic excellence without compromising on aesthetics.



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ABOUT US

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PROUDLY CRAFTED IN INDIA

Every part, every detail, and every component of our chairs is meticulously crafted within India, combining local expertise with global standards. This ensures that each seat reflects our commitment to quality, precision, and sustainable craftsmanship, designed to meet the world's demands.

OUR MILESTONES

10+

YEARS EXPERIENCE

1 LAKH+

SEATS INSTALLED

WHAT WE MAKE

Our Product Range

Premium seating solutions for multiplexes, auditoriums, and institutional & commercial spaces.

OUR PRODUCT RANGE



CINEMA



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POLARIX ERGOTECH
PREMIUM SEATING SOLUTIONS



**POLARIX
ERGOTECH**
PREMIUM SEATING SOLUTIONS

PRODUCT SHOWCASE

PROVIDING BEST COMFORTABLE SEATS

At Polarix Ergotech, we design and manufacture seating solutions that combine ergonomic excellence, durability, and aesthetics—crafted to elevate every experience.

OUR SEATING SOLUTIONS



CINEMA & MULTIPLEX

Luxury Cinema Seating

Designed to provide the best comfortable seat for long movie durations. Featuring high-density foam, ergonomic back support, and premium upholstery. Available with recliner options and integrated cup holders for the ultimate VIP experience.



AUDITORIUM & HALL

Ergonomic Auditorium Seats

Robust and stylish seating for auditoriums and convention centers. These seats feature a "self-rising" tip-up mechanism, writing tablet options, and acoustic fabric that enhances sound clarity in large venues.



OTHER VERTICALS

- **Educational Institutions:** Durable, stackable seating designed for student focus and classroom longevity.
- **Hospitality & Lounge:** Sophisticated designs for hotel lobbies and VIP waiting areas.



OUR PRESTIGIOUS PROJECTS

Polarix Ergotech has delivered seating solutions for a wide range of projects—from single-screen theatres to large multiplexes and institutional auditoriums.



MULTIPLEX CINEMA SEATING

- Multiplex
- Premium cinema seating for a 6-screen multiplex.



UNIVERSITY AUDITORIUM

- Education
- Fixed seating for a 500-seat academic hall.



CORPORATE CONFERENCE HALL

- Corporate
- Institutional seating for a corporate training center.

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PREMIUM SEATING SOLUTIONS

Auditorium/ Cinema Series

Redefining Auditorium Comfort.

Udine Slider Specifications



Back Structure

14-Gauge Reinforced Frame

Seat Cushion

High-Resilience PU Foam

Mechanism

Steel Push-Back System

Upholstery

Fabric with Foam Lamination

Weight 26.5 kg

Seat Size

22" Sliding Push-Back Seat

Overall Height

40"

Armrests

Foam-Padded Armrests

Cushion Base

Triple-Layer Plywood

Seat Height

18"

Spring

Smooth Push-Back Spring

Back Cushion

High-Resilience PU Foam

Installation

Anchor-Fastened Floor Mounting

Auditorium / Cinema Series

Redefining Auditorium Comfort.

ACTION SR SPECIFICATIONS



SEAT CUSHION

High-Resilience PU Foam



BACK STRUCTURE

14-Gauge Steel Frame



UPHOLSTERY

Fabric with Foam Lamination



MECHANISM

Steel Tip-Up Mechanism



FOAM DENSITY

High-Density PU Foam
(50 kg/m³)



SEAT SIZE

21" Tip-Up Seat



SEAT HEIGHT & WEIGHT

18", 22kg



ARMRESTS

Wooden / PP Armrests



CUSHION BASE

Triple-Layer Plywood



OVERALL HEIGHT

39"



SPRING

Smooth Tip-Up Spring



BACK CUSHION

High-Resilience PU Foam



INSTALLATION

Anchor-Fastened Floor Mounting



Auditorium/ Cinema Series

Redefining Auditorium Comfort.

Writing Pad Specifications



BACK STRUCTURE 1

4-Gauge Iron Frame



BACK CUSHION

High-Density
Polyurethane Foam



MECHANISM

14-16 Gauge
Tip-Up Mechanism



UPHOLSTERY

Fabric with
Foam Lamination



FOAM DENSITY

High-Density PU Foam
(50 kg/m³)



ARMRESTS

Foam-Padded
Wooden Armrests



SEAT CUSHION

High-Density
Polyurethane Foam



INSTALLATION

Anchor-Fastened
Floor Mounting



SEAT SIZE

22" Sliding Push-Back Seat



SEAT HEIGHT & WEIGHT

18" , 24.5 kg



OVERALL HEIGHT

39"



CUSHION BASE

Triple-Layer Plywood



SPRING

Tip-Up Spring System



Auditorium/ Cinema Series

Redefining Auditorium Comfort.



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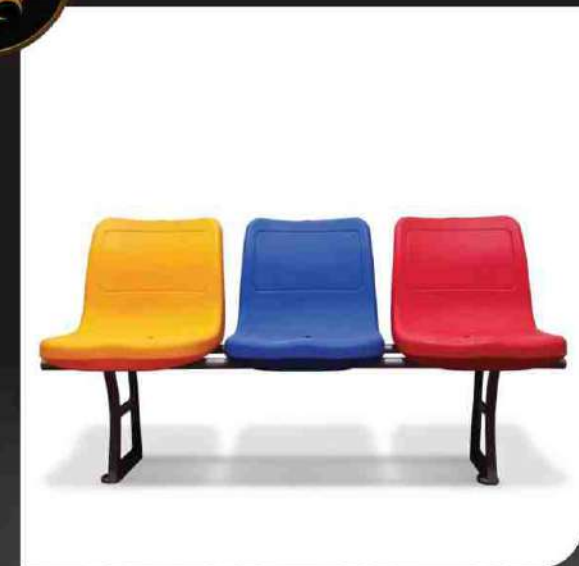
Auditorium/ Cinema Series

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Stadium Seats

Built for Learning. Crafted to Last.



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**POLARIX
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www.polarixergotech.com

CONTACT US

We'd love to hear from you.
Let's build something
extraordinary together.



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CONTACT US

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India



Have questions or need a quote?

Our team is here to help you with the
best seating solutions for your space.

[GET IN TOUCH →](#)



SUPERIOR ERGONOMICS

Chairs designed for
spinal support and
maximum comfort.



GLOBAL STANDARDS

Locally crafted with
international quality
benchmarks.



100% CUSTOMIZATION

Tailored to your space.
Wide range of materials,
finishes & colors.



TIMELY DELIVERY

Efficient manufacturing
and logistics to meet
your timelines.

LET'S BUILD TOGETHER

Experience the quiet performance of true comfort.

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