

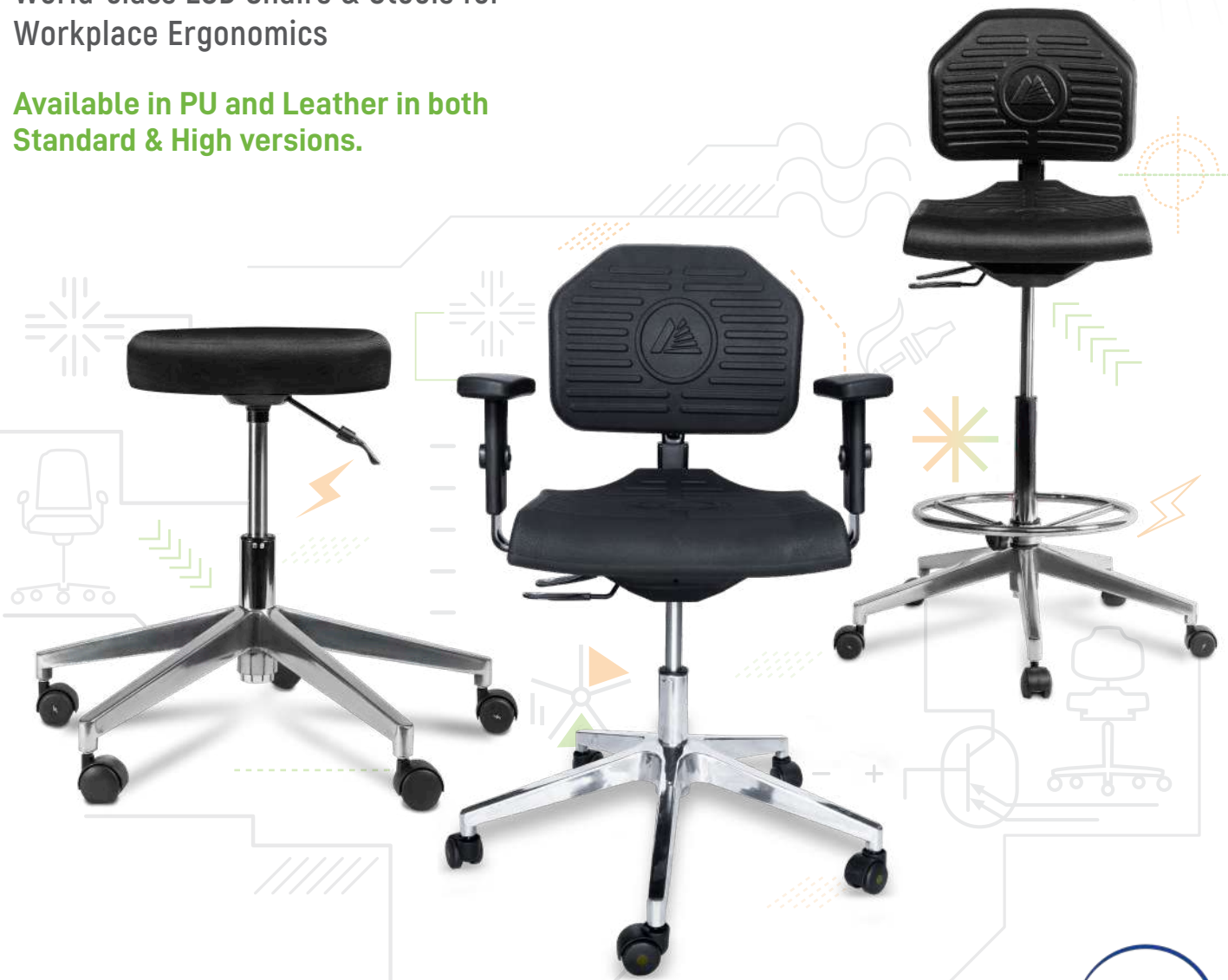
Presenting

AFM-PLUS

S E R I E S

World-class ESD Chairs & Stools for
Workplace Ergonomics

Available in PU and Leather in both
Standard & High versions.



ESD range: 10^6 - 10^7 ohms
IEC 61340-5-1 & ANSI ESD S20.20.2021



For almost four decades, Messung has been at the forefront of industrial automation in India. Today, our competencies are as diverse as our portfolio - which spans the fields of Home, Office & Hotel Automation, Building & Infrastructure Automation, Power Distribution, Workplace Ergonomics and Test & Measuring. In these, and many more emerging fields, we are constantly expanding and enhancing our market expertise to achieve - and deliver - the Leading Edge.



Navonmesh is Messung's unique initiative to design and manufacture world-class products in India. With Navonmesh, Messung is reviving its core strength of **indigenous innovation**.

Messung has been working closely with various industries, understanding their needs and challenges, identifying opportunities and technologies to **manufacture** the most relevant products that contribute to the customers' success.

AFM-PLUS S E R I E S

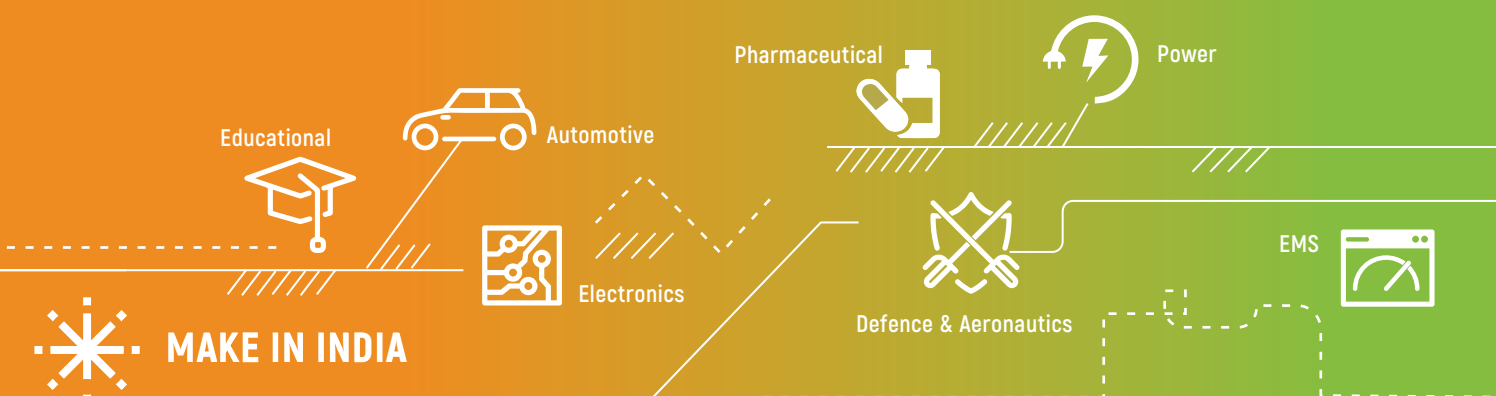
Workplace Ergonomics

Today, Messung brings you **AFM-PLUS** - indigenously designed and manufactured workplace technology products for the **Electronics industry**. With **AFM-PLUS**, you're assured protection in ESD environments especially when using precision electronic components. With world-class looks and specifications, **AFM-PLUS** delivers unmatched structural flexibility, ergonomics and modularity, enabling customers to define and optimize their work environment in the Electronics industry.

For Workplace Ergonomics, Messung presents a range of rugged ESD chairs in three versions: **AFM-CH-PU**, **AFM-CH-LEATHER**. Besides ESD protection, they offer ergonomically contoured seats and backrests for comfortable seating that promotes good posture, reduces fatigue and enhances workplace wellness.

APPLICATIONS

The new **AFM-PLUS** range is specially designed for use in industrial environments such as Electronics manufacturing, R&D test laboratories, calibration stations, end of line testing in Automotive, Pharmaceutical and FMCG industries.



STANDARD CHAIRS

AFM-CH-PU ESD chairs with PU Integral Foam seats and backs.

● PU Integral Foam seats & backs - ideal for rough usage on shop floors and assembly lines. Can be easily cleaned with Trichloro ethylene, Isopropyl alcohol (IPA), water, etc.



Synchronized back and seat tilt adjustment for ergonomic seating



World class mechanism

International quality piston



Adjustable back



35° Tilt

Moving casters

Aluminum die-cast base



Up to 120 kg
Weight Capacity



ESD range: $10^6 - 10^7$ ohms
IEC 61340-5-1

Standard Features

- Adjustable back
- Up / Down movement (height adjustment)
- ESD casters / glides
- Synchronized back and seat tilt adjustment, any point locking mechanism
- Regular size back support & seats
- Arm rest and foot ring available on request
- Available in standard height and extended height
- 1 year warranty for chair; Spare parts available for 3 years

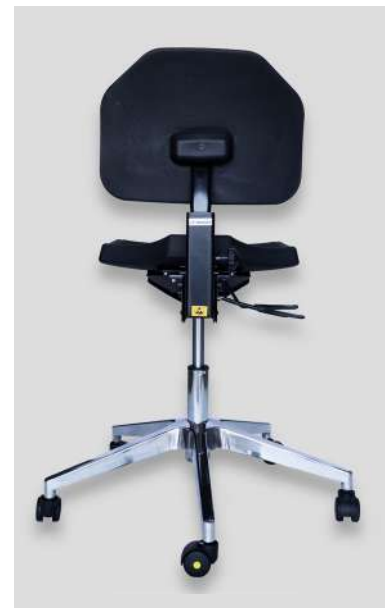
| AFM-CH-PU | Width in mm | Depth in mm | Tilt | Forward | Back |
|---|-------------|-------------|----------|---------|------|
| An ergonomic chair for tough work conditions . Backrest & seat made with ESD Thermoplastic PU Integral Foam . Available in black color. | 440 | 420 | Seat | 0° | +7° |
| | 420 | 310 | Backrest | -15° | +20° |

| AFM-CH-LEATHER | Width in mm | Depth in mm | Tilt | Forward | Back |
|---|-------------|-------------|----------|---------|------|
| Comfortable ergonomic work chair for manufacturing & testing industry . Backrest & seat fitted with ESD Synthetic Leather on soft Flexible PU Foam. Available in selected colors. | 480 | 480 | Seat | 0° | +7° |
| | 400 | 400 | Backrest | -15° | +20° |

AFM-PLUS ESD CHAIR Range

Ordering Code

| Name | PU Integral Foam | Synthetic Leather |
|----------|------------------|-------------------|
| STANDARD | AFM-CH-PU | AFM-CH-LEATHER |



HIGH CHAIRS

AFM-HC-PU **ESD high chairs with PU Integral Foam seats and backs.**



Synchronized back and seat tilt arrangement for better ergonomics

PU Integral Foam seats & backs - ideal for rough usage on shop floors and assembly lines. Can be easily cleaned with Trichloro ethylene, Isopropyl alcohol (IPA), water, etc.

Up/Down movement (Height Adjustment)

World class mechanism

Adjustable back

Regular size back support and seat

Aluminum die-cast base

Footring for resting the legs

ESD Casters

Optional arrangement for armrests

Up to 120 kg Weight Capacity



ESD range: $10^6 - 10^7$ ohms
IEC 61340-5-1



AFM-CH-LEATHER

ESD chairs with Synthetic Leather seats and backs.



AFM-HC-LEATHER

ESD chairs with Synthetic Leather seats and backs.



Standard Features

- Adjustable back
- Up / Down movement (height adjustment)
- ESD casters / glides
- Regular size back support & seats
- Synchronized back and seat tilt arrangement for better ergonomics
- Footring for resting the legs
- 1 year warranty for chair
- Optional arrangement for armrests

| AFM-HC-PU | Width in mm | Depth in mm | Tilt | Forward | Back | Height Adjustment Range |
|---|-------------|-------------|----------|---------|------|-------------------------|
| An ergonomic chair for tough work conditions . Backrest & seat made with ESD Thermoplastic PU Integral Foam . Available in black color. | 450 | 425 | Seat | - 4° | +6° | 580 - 840 mm |
| | 420 | 310 | Backrest | - 16° | +9° | |

| AFM-HC-LEATHER | Width in mm | Depth in mm | Tilt | Forward | Back | Height Adjustment Range |
|--|-------------|-------------|----------|---------|------|-------------------------|
| Comfortable ergonomic high chair for manufacturing & testing industry . Backrest and seat upholstered with ESD leather . Available in selected colors. | 480 | 480 | Seat | - 4° | +6° | 580 - 840 mm |
| | 400 | 400 | Backrest | - 16° | +9° | |

AFM-PLUS ESD HIGH CHAIR Range

| Ordering Code | Name | PU Integral Foam | Synthetic Leather |
|---------------|----------|------------------|-------------------|
| | STANDARD | AFM-HC-PU | AFM-HC-LEATHER |

STANDARD STOOLS

AFM-ST-PU ESD stools with PU Integral Foam seats.

75 mm thick seat of 350 mm diameter

● PU Integral Foam seats - ideal for rough usage on shop floors and assembly lines. Can be easily cleaned with Trichloro ethylene, Isopropyl alcohol (IPA), water, etc.



PU Integral Foam seats

● Up to 120 kg weight capacity



World-class piston and spring

● Chrome-plated safety gas spring



Aluminum die-cast five star base

● Conductive casters / glides

AFM-ST-LEATHER

ESD stools with Synthetic Leather seats



ESD range: $10^6 - 10^7$ ohms
IEC 61340-5-1

HIGH STOOLS



Standard Features

- Large seat thickness for comfort & durability
- Up / Down movement (height adjustment)
- ESD casters
- Footring for resting the legs available on High stool model
- 700mm wide aluminium base for better sitting stability
- 1 year warranty for the stool

| AFM-ST-PU / AFM-HS-PU | Seat Diameter in mm | Seat Thickness in mm | Height Adjustment Range - STANDARD | Height Adjustment Range - HIGH |
|--|---------------------|----------------------|------------------------------------|--------------------------------|
| An ergonomic stool for tough work conditions . Seat made with ESD Thermoplastic PU Integral Foam . Available in black color. | 350 | 75 | 480-600 | 580-840 |

| AFM-ST-LEATHER / AFM-HS-LEATHER | Seat Diameter in mm | Seat Thickness in mm | Height Adjustment Range - STANDARD | Height Adjustment Range - HIGH |
|--|---------------------|----------------------|------------------------------------|--------------------------------|
| Comfortable ergonomic stool for manufacturing & testing industry . Seat upholstered with ESD leather . Available in selected colors. | 350 | 75 | 480-600 | 580-840 |

AFM-PLUS ESD STOOL Range

| Ordering Code | Name | PU Integral Foam | Synthetic Leather |
|---------------|------------------------------|------------------------|----------------------------------|
| | STANDARD STOOL HIGH STOOL | AFM-ST-PU AFM-HS-PU | AFM-ST-LEATHER AFM-HS-LEATHER |

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