

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

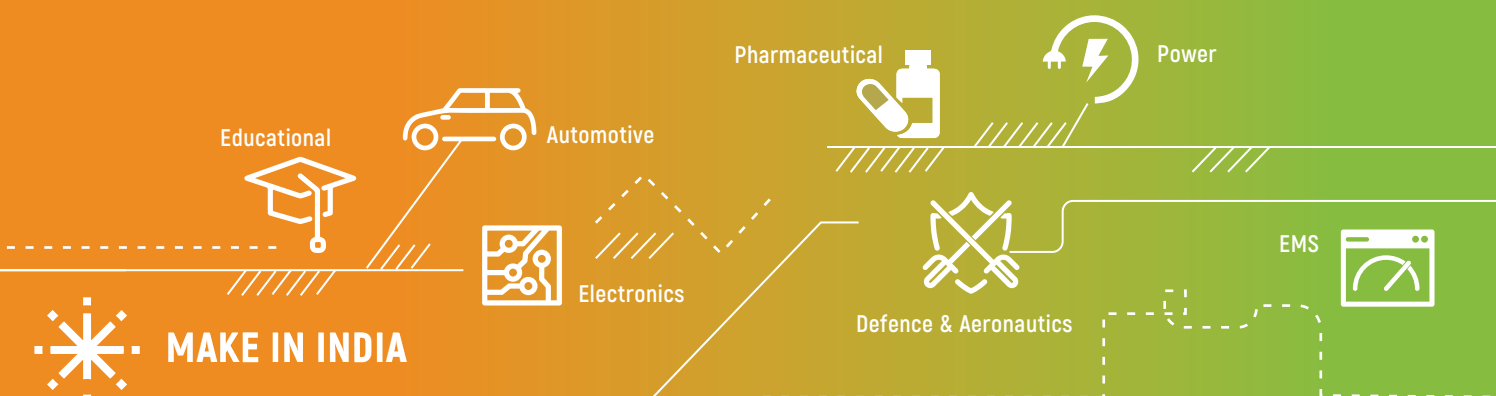
Workplace Ergonomics

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.**



Synchronized back and seat tilt adjustment for ergonomic seating

● 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.



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.



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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