



Massa Izolyator Mehru

High-voltage equipment

PROFILE

Reliable partnership — stable energy future

www.mimpower.com

MISSION

VISION

VALUES



Mission

To integrate our innovative solutions into the international power system to ensure a stable Future for global power sector.



Vision

We create innovation products and solutions to ensure end-users all over the world in stable power supply.



Values

We do not compromise on quality and constantly improving our product.
We value and respect people.



MASSA IZOLYATOR MEHRU Pvt. Ltd.

a Russian-Indian Joint Venture (MIM)



Massa Izolyator Mehru

Massa Izolyator Mehru Pvt. Ltd. a Russian-Indian Joint Vd. a Russian-Indian Joint Venture (MIM) was created Russian company 'Izolyator' and Indian company 'Mehru Electrical & Mechanical Engineers (P) Ltd.'

The JV company shall be providing complete manufacturing and services of HV RIP bushings rated up to 252 kV in production facilities based at Bhiwadi, India.



Izolyator is a leading global supplier of high-voltage bushings, dedicated to innovation, and Russia's sole manufacturer, capable of designing, making and testing EHV bushings. The plant exports over 20 % of its products.



Mehru Electrical & Mechanical Engineers (P) Ltd. is one of the leading suppliers of Instrument Transformers to numerous clients not only in India but all over the world.

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Operations Director



Tatiana Savinova
Finance Director

MEMBERS OF BOARD OF DIRECTORS / EXECUTIVE MANAGEMENT



Dr. Ashok Singh
Deputy Chairman of Board
drashok.singh@mimpower.com
+91-98101-21216



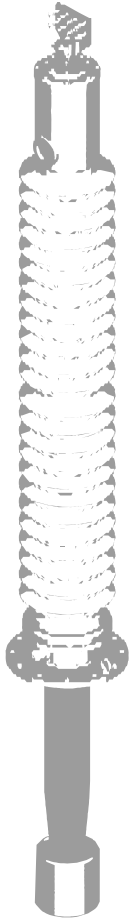
Mandeep Prakash Sharma
Marketing, Sales and Sourcing Director
mandeep@mimpower.com
+91-96940-98051



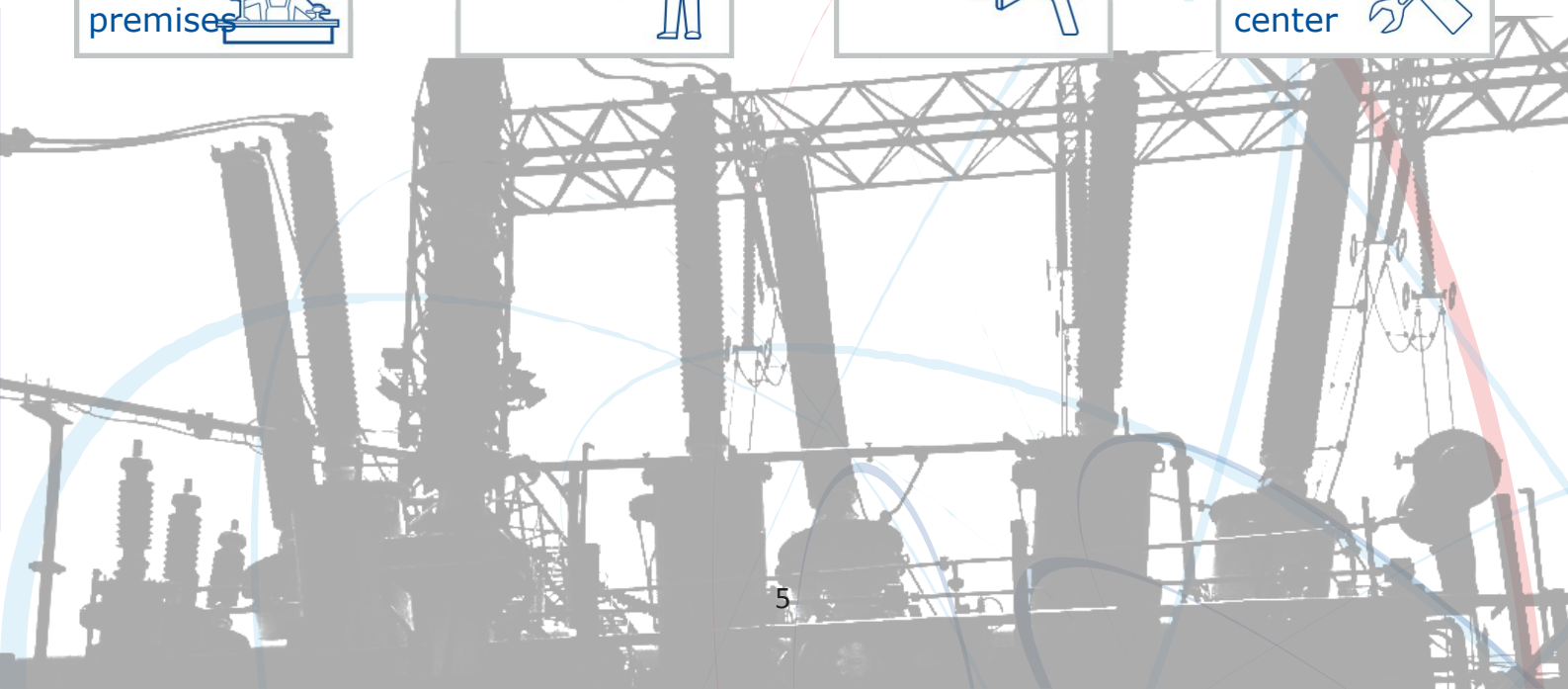
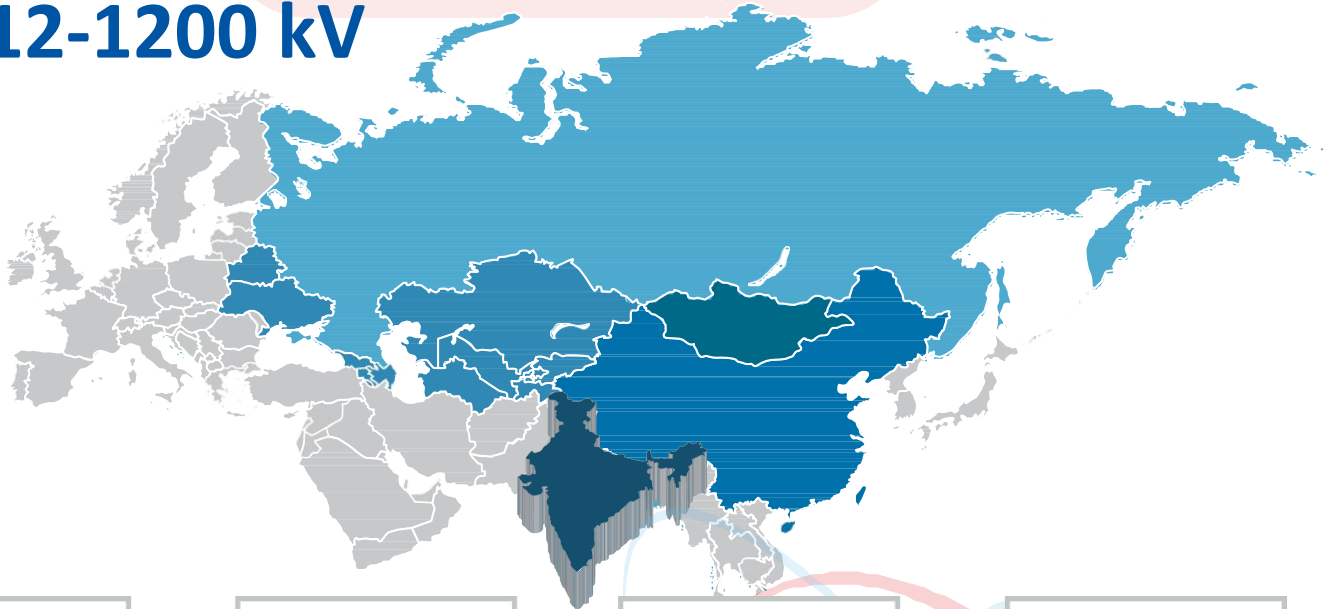
Ashwani Aggarwal Commercial
Director
ashwani.aggarwal@mimpower.com
+91-98100-33586



RELIABLE PARTNERSHIP — STABLE ENERGY FUTURE



**RIP bushings
12-1200 kV**



PRODUCTS

MIM makes high voltage bushings in the voltage range 52–252 kV with Air — Oil applications.

The RIP core, which has a higher reliability and durability, is used in the produced bushings.

Combination of RIP core with dry filled design with outdoor composite hollow insulator with silicone sheets — give the balance of reliability, ease of use, installation and maintenance.



Air — Oil bushing
for power transformers
Voltage: 52 kV
Current: 3150 A
Insulation: RIP



Air — Oil bushing
for power transformers
Voltage: 72.5 kV
Current: 800–2000 A
Insulation: RIP



Air — Oil bushing
for power transformers
Voltage: 145 kV
Current: 1250 A
Insulation: RIP



Air — Oil bushing
for power transformers
Voltage: 252 kV
Current: 1250–2000 A
Insulation: RIP

The MIM joint venture also offers innovative products from Izolyator and Mehru Electrical & Mechanical Engineers (P) Ltd.

High-voltage bushings



Air-Oil bushings for oil switches
Voltage: 40.5-252 kV
Current: 1000-3150 A
Insulation: RIP or RIN



Oil-Oil bushings for cable connection of transformers
Voltage: 72.5-550 kV
Current: 630-1000 A
Insulation: RIP or RIN



SF6-Oil bushings for gas insulated switchgears
Voltage: 126-550 kV
Current: 800-3150 A
Insulation: RIP or RIN



Air-Air wall bushings
Voltage: 72.5-252 kV
Current: 2000-4000 A



Air-Oil bushings for power transformers and shunt reactors
Voltage: 12-1200 kV
Current: 315-5000 A
Insulation: RIP or RIN (up to 550 kV)



Air-SF6 bushings for switchgear
Voltage: 252 kV
Current: 2000-3150 A



DC HV bushings
Voltage: ±126-800 kV
Current: 1800-5400 A



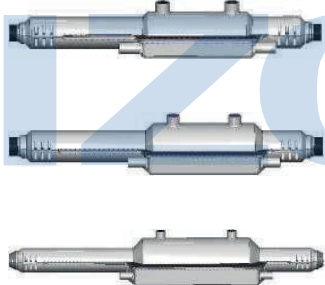
Air-Oil detachable bushings for power transformers
Voltage: 20-40.5 kV
Current: 6-20 kA



Made in Russia

High-voltage cable accessories

CABLE JOINTS



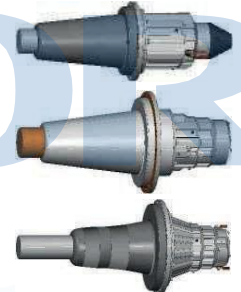
ISM(R) type
Max. operating voltage 126–252 kV
Cross-sections of cable conductors, with which the accessories are used 185–2500 mm²

OUTDOOR TERMINATIONS



IKM type
Max. operating voltage 126–252 kV
Cross-sections of cable conductors, with which the accessories are used 185–2500 mm²

CABLE CONNECTORS



IKV type
Max. operating voltage 126–252 kV
Cross-sections of cable conductors, with which the accessories are used 185–2500 mm²

Current Transformers up to 500kV voltage class



Made in India



Current Transformers in Live Tank Design

Current Transformers in Dead Tank Design



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Massa Izolyator Mehru

Digital Emaar Green, Tower-A, Unit No. 412,
4th Floor, Golf Course Ext. Road, Sector-61,
Gurgaon - 122 011, Haryana, India,
SP-2/180, RIICO Industrial Area, Kehrani,
Bhiwadi - 301 019, Rajasthan, India

E-mail: drashok.singh@mimpower.com

Phone: **+91-124-4379639**

MIM SALES DIVIZION IS INVITING
TO SET UP COOPERATION
IN ANY SUITABLE FORM FOR YOU

THINKING OF BECOMING OUR PARTNER?

We will provide you with extensive information
on commercial, organizational, technical
and other aspects of our company activities.

HAVE QUESTIONS YET?

We will submit all information in hard copy
or by email on your first request.