

Raychem RPG

ENGINEERING GROWTH. PIONEERING EXCELLENCE

KAMFET

PERSONAL PROTECTION SOLUTION

**PERSONAL
PROTECTION
EQUIPMENT**



(ATE-Connectivity - RPG Enterprises JV)



OUR COMPANY

Raychem RPG (P) Ltd., incorporated in 1989, is a 50:50 joint Venture between TE Connectivity, U.S.A. (formerly Tyco Electronics) and RPG Enterprises, India.

TE Connectivity is a US\$13 Billion global provider for solutions in Network, Transportation, Consumers and Industrial for over 50 years.

RPG Enterprises, an establishment of over 30 years, is one of India's fastest growing business groups with turnover of US\$ 3 Billion. The group has more than fifteen companies managing diverse business interests in the areas of Automotive Tyres, Infrastructure, IT and Specialty including Pharmaceuticals, Power Ancillaries & Plantations.



ELECTRICAL INSULATING GLOVES

KAMFET range of Rubber Electrical Insulating Gloves protect the people working on live voltages or working in the proximity of electrical installations from electrical shocks. Our gloves can be used for a wide range of voltages from 500 V to 36000 V and are compliant with EN60903:2003, IEC60903:2014 and CE category III. Its ergonomic design provides comfort to the wearer for longer time wearing and its thickness ensures the dexterity. For mechanical protection from cut and abrasion, the rubber gloves must be used along with leather over glove. For composite gloves leather protectors won't be required. Our gloves come with two different cuff patterns rolled edge (**O**) and Straight edge (**S**)



RUBBER GLOVES

Product Code	Class	Length (cm) Y	Category	Palm Size X	Packaging Colour	Cuff Pattern Z
KL-AXYZ	00	28/36	AZC	8-9-10-11-12	Beige	O/S
KL-BXYZ	0	28/36	AZC	8-9-10-11-12	Red	O/S
KL-CXYZ	1	36/41	RC	8-9-10-11-12	White	O/S
KL-DXYZ	2	36/41	RC	8-9-10-11-12	Yellow	O/S
KL-EXYZ	3	36/41	RC	8-9-10-11-12	Green	O/S
KL-FXYZ	4	41	RC	8-9-10-11-12	Orange	O/S

COMPOSITE GLOVES

Product Code	Class	Length (cm) Y	Category	Palm Size X	Packaging Colour	Cuff Pattern Z
KM-AXYZ	00	36	RC	8-9-10-11-12	Beige	O/S
KM-BXYZ	0	36	RC	8-9-10-11-12	Red	O/S
KM-CXYZ	1	36	RC	8-9-10-11-12	White	O/S
KM-DXYZ	2	36	RC	8-9-10-11-12	Yellow	O/S
KM-EXYZ	3	36	RC	8-9-10-11-12	Green	O/S
KLM-FXYZ	4	41	RC	8-9-10-11-12	Orange	O/S

While ordering kindly replace "X" with palm size, "Y" with length (cm), "Z" with 'O' for rolled edge cuff pattern and 'S' for straight cuff pattern.

*Obtaining the category authorises an additional of 0.6mm Signification of category letters :
A : Acid, Z : Ozone, H : Oil, C : Very low temperature, R : A +Z+H

GLOVE ACCESSORIES

Overgloves (Leather Protectors)

- KAMFET overgloves are made from cow hide leather and split leather at cuff or comes in goat leather & split leather
- The gloves confirm to **CE**, EN 388-2122 / EN 388 3133, EN 420
- These gloves are used as an additional protection for Rubber electrical gloves
- They protect the Rubber electrical gloves from cut, tear & Puncture
- The gloves come with a velcro adjustment strap which ensures proper fitting of the overgloves



Product Code	To be used with	Size	Length (mm)	Colour
ESOLV	Class 00 & 0	9, 10, 11	310	White
ESOHV	Class 1, 2, 3 & 4	9, 10, 11	310	Beige

Inner gloves

- KAMFET inner gloves are made of cotton
- These gloves are worn under the electrical gloves, to provide comfort to the wearer by absorb the perspiration
- The gloves confirm to **CE** EN 388 (Minimum Risk Only)
- Mitten type gloves are also available (Finger less)



Product Code	Size
ESU	Universal
ESU - M	Mitten type (finger less) Universal

Gloves Carrying Bag

- The gloves carryingbag are made up of washable polyester fabric
- The bag comes with a belt loop for tucking it in the waist belt and also a hook for hanging it to the loops



Product Code	Dimension (mm)	To be used with
ESGB L	410 x 170	Class 00 & 0
ESGBH	510 x 295	Class 1,2,3 & 4

CLASSIFICATION

Classification	Max Working Voltage	Proof Test Voltage	Withstand Voltage
Class 00	500 AC	2,500 AC	5,000 AC
Class 0	1,000 AC	5,000 AC	10,000 AC
Class 1	7,500 AC	10,000 AC	20,000 AC
Class 2	17,000 AC	20,000 AC	30,000 AC
Class 3	26,500 AC	30,000 AC	40,000 AC
Class 4	36,000 AC	40,000 AC	50,000 AC

ELECTRICAL INSULATING BOOTS

Raychem RPG make KAMFET range of Electrical Insulating Boots protect the people working on live voltages or working in the proximity of electrical installations. The polymeric toe cap provides the protection for toes in case of impact from top side.

COMPLY WITH STANDARDS :

EN 50321 class 0
Individually tested at 10 000V
Also have boots tested at 20,000 V

SIZES AVAILABLE:

FR 36 37/38 39 40/41 42 43 44 45 46/47 48 49/50
UK 3 4.5 5.5 7 8 9 9.5 10.5 11.5 13 14

EN ISO 20347 OBE HRO SRC
Basic requirements (OB)
Heel energy absorption (E)
Contact heat resistance (HRO)

EN 13287
Sole slip resistance (SRC) :
• Ceramic floor.
• Steel floor.

Product Code

For 10,000 V – EIB10-X
For 20,000 V – EIB20-X

Replace X with size of the gloves.



Slip Resistance



Die Electric



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India's Best Companies
To Work For 2017

AS RATED BY
THE ECONOMIC TIMES

GREAT
PLACE
TO
WORK



Raychem RPG (P) Ltd.

Corporate Office

RPG House, 463, Dr. A. B. Road, Worli,
Mumbai - 400030

Tel. : +91 22 24937485 / 24937486

Fax : +91 22 24938879

International Business Division (IBD) - EBU

1,62, M. G. Rd., Near Bharat Petroleum Pump,
Off. Western Express Highway, P. Satavali, Bassein,
Taluka Vasai, Dist. Palghar

Tel. : +91 250 3057500

Fax : +91 250 2480046

Marketed by :-

ATP Thermtech Private Limited.

R-15, Ritu Complex, Main Market, Shakarpur,
New Delhi - 110092 (INDIA)

PH. NO.: 011 - 42401674

E-mail - info@atpindia.net / sales@atpindia.net

Website : www.atpthermtech.com



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