

Protection against electromagnetic fields and induced voltage

Upper layer fabric protects the garment against ignition caused by spark discharge.

Highly conductive band has got electric resistance not more than 0,1 Ohm/m and can shunt currents up to 35 A.

Conductive double-sided fabric – protective base of the garment – is a unique material which combines two inseparable surfaces: metallized (silver) and cotton. Such a combination ensures maximum protective features and optimum level of comfort during work. Electric resistance of the fabric is not more than 2 Ohm.

FEATURES

- FR fabric with oil-and-water repellent treatment
- Highly conductive band
- Conductive double-sided fabric
- Equipotential bonding leads between jacket and gloves
- Equipotential bonding leads between jacket and bib-and-brace
- Equipotential bonding leads with clamps
- Equipotential bonding leads between bib-and-brace and boots

ACCESSORIES TO BE ORDERED SEPARATELY:

- Summer and winter conductive gloves
- Winter boots made of leather or felt, with fur or in-socks
- Summer boots
- Metal face screen against air ions (optional)
- Knitted shielding face mesh



Technical information

Electric resistivity of the conductive garment, not more than IEC 60895:2002 + corrigendum 2003 modified	1 Ohm
Electric resistivity of the conductive gloves, not more than IEC 60895:2002 + corrigendum 2003 modified	30 Ohm
Electric resistivity of the conductive shoes, not more than IEC 60895:2002 + corrigendum 2003 modified	10 kOhm
Shield factor at 50 Hz frequency, not less than IEC 60895:2002 + corrigendum 2003 modified	70 dB

For More Information Please Contact LineStar Directly

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Calgary Office

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Mississauga Office

Unit #1 – 171 Ambassador Dr.
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The Summer Set:

- A conductive shielding jacket with a hood (a head cover) and a knitted face mesh
- A conductive shielding bib-and-brace
- Conductive shielding gloves
- Conductive shielding boots
- Two removable equipotential bonding leads with clamps
- Metal face screen (optional)



Lightweight jacket and bib-and-brace

Equipotential bonding leads covered by sleeves and trousers edges



Equipotential bonding leads covered by sleeves and trousers edges

Boots with air valves and fabric inserts

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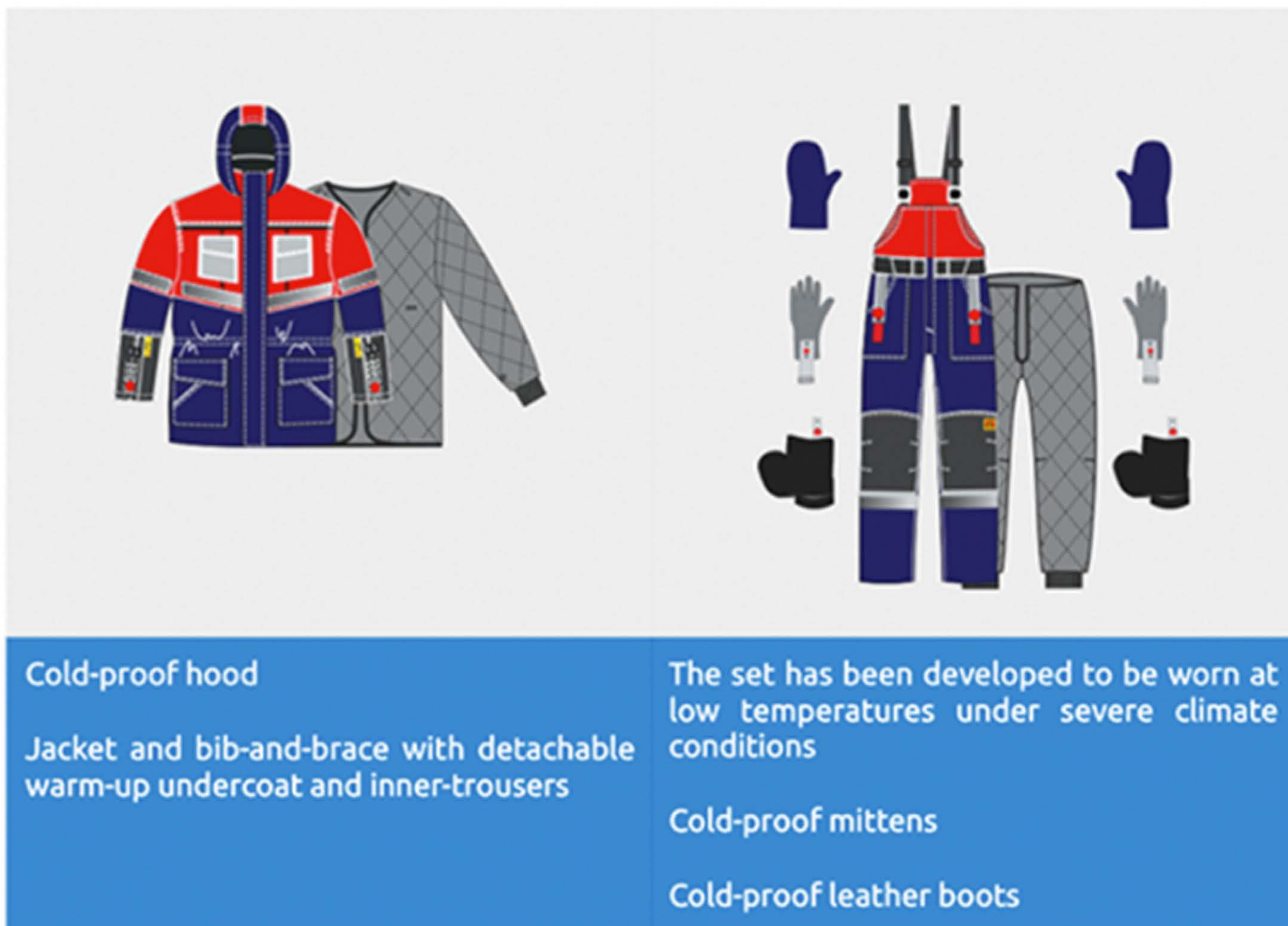
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The Winter Set:

- A cold-proof conductive shielding jacket with a hood (a head cover) and a knitted face mesh
- A cold-proof conductive shielding bib-and-brace
- Cold-proof conductive shielding gloves
- Cold-proof conductive shielding boots
- Cold-proof mittens
- Two removable equipotential bonding leads with clamps
- Metal face screen (optional)



Cold-proof hood

Jacket and bib-and-brace with detachable warm-up undercoat and inner-trousers

The set has been developed to be worn at low temperatures under severe climate conditions

Cold-proof mittens

Cold-proof leather boots

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