

YELLOW RUBBER BOOTS

Description

Isoplam Yellow Rubber Boots are yellow protective boots that constitute personal protective equipment. They are made with a special mixture of PVC and nitrile rubber, which guarantees resistance to hydrocarbons, mineral oils and chemicals. Thanks to their robust structure, they offer protection to the feet and comfort even in heavy conditions of use.

INTENDED USE

- Yellow Rubber Boots are used in areas of:
- Construction
- Industry
- Agriculture
- Outdoor activities and free time

CHARACTERISTICS

- Exterior in PVC and nitrile rubber compound
- Washable polyester inner lining that does not retain moisture
- Steel tip and sheet for greater safety
- Black anti-slip tank sole, anti-static and resistant to hydrocarbons and mineral oils
- Temperature resistance: maintains flexibility up to -20°C
- Completely latex-free components (latex-free)
- The bright yellow colour allows them and the operator who wears them to be easily identified

TECHNICAL DATA

- The Isoplam Yellow Rubber Boots comply with the CE EN ISO 20345:2011 Standard and are identified in the S5 Protection Category, Safety footwear with antistatic sole, energy absorption in the heel and resistance to perforation.
- They are category II PPE, in accordance with Regulation (EU) 2016/425.
- The Isoplam Yellow Boots have been tested according to:
- Test EN ISO 20344:2011 – Test methods for footwear
- EN ISO 20345:2011 test - Safety footwear with a toe that resists shocks up to 200 J and static compressions up to 15 kN
- EN ISO 13287:2012 test – Slip resistance test
- Technical characteristics:
- Presence of the anti-perforation metal sheet: the insole guarantees a perforation protection of 1100 N, measured using a conical trunk nail with a diameter of 4.5 mm and At a force of 1100 N (about 112 Kg); greater forces or nails of smaller diameter increase the risk of perforation.
- Presence of the safety tip: guarantees protection of the fingers at a impact of 200 Joules and a compressive strength under a maximum load of 15 kN
- Energy absorption in the heel area
- Anti-static
- Standard-compliant thicknesses throughout the upper
- Standard-compliant thicknesses throughout the sole
- Resistance to hydrocarbons of the tread
- Slip resistance:
- SRA resistance on standard ceramic base with lubricant (water+detergent): heel min. 0.28; flat min 0.32
- SRB resistance on steel base with lubricant (glycerine): heel min 0.13; floor min 0.18
- SRC resistances SRA+SRB



AVAILABLE SIZES

Isoplam Yellow Rubber Boots are available in sizes: 43, 44, 45 and 46.

TIPS FOR USE AND MAINTENANCE

Before use, check the condition of the boot for any signs of wear or damage. In case of deterioration, replace the product.

Do not use removable insoles as they could change the protective functions of the boots.

Avoid prolonged exposure to sunlight.

Clean your boots with a neutral detergent: never use alcohol, methyl tichetone, diluents, gasoline, petroleum or any other type of chemical agent for cleaning.

Do not put wet boots in direct contact with heat sources after use but let them dry in a ventilated place at room temperature.

Store boots in a cool, dry and ventilated place, away from heat sources and direct sunlight.

If properly stored in their original packaging and in a cool and dry place, Yellow Boots can be used within 5 years from the production date indicated on the soles.

IMPORTANT:

All the information contained in this card is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. This card replaces and cancels the previous ones. The data can be changed at any time. Please also note that Isoplam products are intended for professional use and that Isoplam provides periodic training of its customers who request it. Anyone who uses these products without being authorised does so at their own risk.