

CHARNAUD® METAL-SAFE®

Hot Metal Boot

STYLE NUMBER	☞ 6M3 – 6M3K
DESCRIPTION	☞ Leather smelter and furnace boot with heat resistant sole, external metatarsal guard and lace up system incorporating a quick release zipper system.
COLOUR	☞ Black.
SIZE	☞ UK: 6 – 13.
MATERIALS	☞ Upper: Full grain leather. ☞ Lining: Leather. ☞ Outsole: High heat resistant compound. Oil and acid resistant, non-slip and non-marking. ☞ Midsole: Flexible and puncture resistant. ☞ Toe cap: Light, Impact resistant to 200J ☞ External Metatarsal Guard: Non-magnetic, permanently attached, impact resistant ☞ Stitching thread: Ultra-high heat and molten metal resistant.
APPLICATION	Footwear for the molten metal and foundry industry.
HAZARD ASSESSMENTS	Molten metal splash, flames, heat, heavy industrial environment.
FEATURES	☞ Molten metal splash, heat and flame resistant. Molten metal single dip exposure up to 1000°C. ☞ Construction: Light weight design (including toe cap) ensures maximum comfort and minimum foot fatigue. ☞ Puncture resistance: Light, flexible puncture resistant midsole. ☞ Electrical shock resistant (EH): Outsole electrical shock resistant to 18kV (dry conditions). ☞ External metatarsal guard protection. ☞ Quick release system to take the boot off in case of an emergency.
STANDARDS	☞ EN ISO 20349:2010. Al = Resistance to effect of molten Aluminium, Fe = Resistance to effect of molten Steel, E = Heel energy absorption, P = Penetration resistance, M = Metatarsal protection, CI = Cold insulation of sole complex, HI1 = Heat insulation of sole complex, FO = Out sole resistance to fuel oil, WRU = Upper water penetration and absorption resistance, HRO = Outsole resistance to hot contact, SRC = (SRA + SRB) Slip resistance ☞ ASTM F2412-11:2011 EH sole system (18kV dry conditions). ☞ CE Certified.



WARNING: READ BEFORE USING THIS PRODUCT

This product must be used as part of an appropriate set of PPC and PPE to protect against the hazards of molten metal splash. There may be exceptional cases in which even the best protection is not enough to prevent the harm caused by molten metal splash or the related effects, and although the product meets statutory and industry specifications, the use of this product does not guarantee that the product will provide complete protection in those exceptional cases. If you are in doubt or do not fully understand these limitations, contact the manufacturer for full information.

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