



FOOTWEAR PROTECTION FOUNDRY RANGE



**FLASHMAX
F2AR1342**

DDR

Technical Features

TECHNICAL SUMMARY

Full grain S3 grade cow leather

Premium Heat Resistant Dual Density Injected Rubber sole

Full Rubber Midsole and Outsole

Withstands instances of molten metal to 1400°C

Flame retardant stitching and thread.

Quick release velcro fastening

Steel toe cap resistant to 200 joules impact

Steel midsole protection resistant min 1100N

Bonded leather fibre, min. 1,6mm

Textile / polyester vamp lining

Removeable and washable PU insoles

Meeting Safety Standards:

Footwear protecting against risks in foundries and welding: EN ISO 20349:2017 S3

Additional protection: HI3 HRO SRC Fe

Sizes: UK 5 – 13 (inc 6.5 & 10.5), Continental 38 – 48



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footwear

FLASHMAX: FOUNDRY PRO



Premium chrome tanned flame and heat resistant leather. Withstands instances of molten metal up to **1400°C**

Abrasion resistant, tough and durable rubber formula

Injected rubber midsole and outsole bonded together for high heat and flame protection.

Designed together with foundry representatives, the FlashMax takes wearer comfort in this hazardous industry to the next level. These safety boots feature an aluminium toe cap and protective midsole to protect from hazards underfoot, and implements the latest DDR injected with a quick release overlap. Certified to withstand molten metal splashes as high as 1400°C



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F2AR1242: TECHNOLOGY+

DDR

Dual Density Rubber Injected Sole technology

Heat resistant
sole to 300°C

Air injected into the
rubber creates a
lightweight cushioned
midsole for maximum
comfort and superior
shock absorption

Tough nitrile
rubber outsole
with SRC slip
resistance rating

Injected to
the uppers,
unlike most
soles ensuring
the best bond
possible

Standard for
upper/outsole
bond strength
dictates 4.0N/mm.
Result 6.2N/MM

Highly durable sole
formula outlasting
PU alternatives

QUALITY STANDARDS

Safety Standard: EN ISO 20349:2017 S3

Additional Protection: HI3 HRO SRC Fe

a member of
SATRA
TECHNOLOGY
CENTRE

QSL

ISO
9001

Quality
Management
Certification

QSL

ISO
14001

Environmental
Management
Certification

QSL

ISO
45001

Health & Safety
Management
Certification



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