



RO12020

Multi Protector Hot Worker Light Coverall



Optional detachable hood



Visible EN standards



Two rule pockets

TICKING ALL BOXES

PROTECTION LEVEL:
ARC 2

10.2 cal/m²

Above shown is the ATPV value.

BODY BURN INJURY PREDICTION

5.3%

Body burn prediction of 2nd degree burns.

EN SAFETY STANDARDS



EN ISO 13688:2013



EN ISO 11611:2015
A1 A2 Class 2



EN ISO 11612:2015
A1+A2 B1 C1 E3 F1

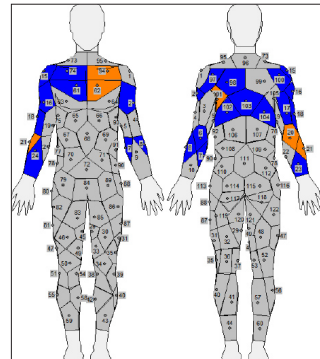


EN 61482-2:2020
ELIM 9,7 cal/cm²
ATPV 10,2 cal/cm²
APC 1 (4 kA)



ISO 15797:2002 - 75°C

Body burn injury prediction



Burning wound

- No
- Pain (15,8%)
- 1st degree (0,0%)
- 2nd degree (5,3%)
- 3rd degree (0,0%)
- 2nd + 3rd degree burn: (5,3%)

Above shown body burn scores are without FR underwear.
Visit www.roots-original.com/burn-injury-predictions for more information.

QUICK DETAIL OVERVIEW

Available colours

- Navy
- Orange

Product code

RO12020

Sizing

UK38 - UK58

Fabric weight

Coverall: 320 g/m²

Inside leg length

Short: 29"
Regular: 31"
Tall: 33" (standard size)

This garment is mostly used in > Welding



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FEATURES & BENEFITS

- Concealed central YKK zip > Non metallic behind double flap
- Two oversized chest pockets > Considerably more storage
- Two back pockets > Double storage, toolbal above left pocket
- Two rule pockets > Keep a rule at your side
- Two side pockets with trouser access > Easy access, velcro closure
- Rated for industrial laundry > ISO 15797:2002 75°C

KEY FEATURES



Related products



RO12315 - Welding Hood
Optional Multi Protector Hot Worker welding hood for the RO12020

FABRIC INFORMATION

Fabric composition

FLC320 - 80% cotton / 19% polyester / 1% antistatic

Fabric weight

320 g/m²

FR Fabric Type

Treated

Additional certification

Logo

Certified for logo applications



- Oeko-Tex Standard 100
- AS/NZ 4399:1996 Sun protective clothing UPF 50+ (Excellent Protection)

Please visit www.roots-original.com/certificates to download all relevant certificates.

Product care instructions

To preserve the fabrics strength and protective capacity, we strongly advice to follow our detailed care instructions.

- Always launder with coverall zippers closed.
- Remove all tools from pockets
- Rinse properly after wash.
- Never wash flame retardant clothing with detergents containing bleach.
- After washing, tumble dry at 50°C to avoid excessive shrinkage.
- Do not iron directly over heat seal logos.



Whenever in doubt or in need of advice, ask your dry cleaner or contact us. We are here to help or visit www.roots-original.com/product-care



YOUR ARC FLASH PROTECTION SPECIALISTS

Get in contact, we'd love to help you!

Give us a call on +31 (0)10 2955 955 or drop us a message at: info@roots-original.com