

Medium

DYNAMICA S3

Low-cut ESD safety shoe in premium Cordura® upper material

| Upper | Textile | |
|------------------|---|---|
| Lining | Mesh | |
| Footbed | SJ foam footbed | In Comment |
| Midsole | Anti-puncture Textile | Commenter My |
| Outsole | PU/PU | A CONTRACT OF A |
| Тоесар | Composite | A second se |
| Category | S3 / ESD, SRC | |
| Size range | EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310 | |
| Sample weight | 0.655 kg | |
| Norms | ASTM F2413:2018 | |
| | EN ISO 20345:2011 | V64 |





Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



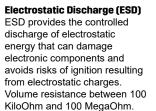
SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.





S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

Industries:

Automotive, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

Environments:

Dry environment, Wet environment

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

| | Description | Measure unit | Result | EN ISO 20345 |
|---------|--|--------------------|-------------|--------------|
| Upper | Textile | | | |
| | Upper: permeability to water vapor | mg/cm²/h | 3.9 | ≥ 0.8 |
| | Upper: water vapor coefficient | mg/cm ² | 31.7 | ≥ 15 |
| Lining | Mesh | | | |
| | Lining: permeability to water vapor | mg/cm²/h | 38.7 | ≥ 2 |
| | Lining: water vapor coefficient | mg/cm² | 309.8 | ≥ 20 |
| Footbed | SJ foam footbed | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU/PU | | | |
| | Outsole abrasion resistance (volume loss) | mm ³ | 49 | ≤ 150 |
| | Outsole slip resistance SRA: heel | friction | 0.38 | ≥ 0.28 |
| | Outsole slip resistance SRA: flat | friction | 0.38 | ≥ 0.32 |
| | Outsole slip resistance SRB: heel | friction | 0.16 | ≥ 0.13 |
| | Outsole slip resistance SRB: flat | friction | 0.19 | ≥ 0.18 |
| | Antistatic value | MegaOhm | N/A | 0.1 - 1000 |
| | ESD value | MegaOhm | 88 | 0.1 - 100 |
| | Heel energy absorption | J | 27.6 | ≥ 20 |
| Toecap | Composite | | | |
| | Impact resistance toecap (clearance after impact 100J) | mm | N/A | N/A |
| | Compression resistance toecap (clearance after compression 10kN) | mm | N/A | N/A |
| | Impact resistance toecap (clearance after impact 200J) | mm | 14.0 | ≥ 14 |
| | Compression resistance toecap (clearance after compression 15kN) | mm | 19.5 | ≥ 14 |

Sample size: 42

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