

# **DAKAR S3 LEATHER**

### DAKARS3LEA

### Full leather lace-up boot

Safety Jogger's DAKAR S3 LEATHER is a high-performance safety boot with SR slip-resistant soles, antistatic properties, and oil & fuel resistance. It features a breathable leather upper, removable footbed and heel energy absorption for comfort and durability.

| Upper            | Pull-up Leather   |
|------------------|---|
| Lining           | Mesh  |
| Footbed          | SJ foam footbed   |
| Midsole          | Steel   |
| Outsole          | PU/PU   |
| Тоесар           | Steel   |
| Category         | S3 / SRC  |
| Size range       | EU 36-47 / UK 3.5-12.0 / US 4.0-13.0<br>JPN 22.5-31 / KOR 235-310 |
| Sample<br>weight | 0.764 kg  |
| Norms            | ASTM F2413:2018<br>EN ISO 20345:2011                              |
|                  |   |





BRN





### Antistatic

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm





#### Breathable leather upper Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.

3FIT SYSTEM

oil and fuel.

**Oil & fuel resistant** The outsole is resistant against



#### Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.

## **S**3

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



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### Industries:

Assembly, Chemical, Construction, Industry, Logistics

### **Environments:**

Dry environment, Wet environment, Muddy 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   | Pull-up Leather  |                    |             |              |
|         | Upper: permeability to water vapor                               | mg/cm²/h           | 2.1         | ≥ 0.8        |
|         | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup> | 18.3        | ≥ 15         |
| Lining  | Mesh   |                    |             |              |
|         | Lining: permeability to water vapor                              | mg/cm²/h           | 49.8        | ≥ 2          |
|         | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup> | 398.8       | ≥ 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 <sup>3</sup>    | 87          | ≤ 150        |
|         | Outsole slip resistance SRA: heel                                | friction           | 0.30        | ≥ 0.28       |
|         | Outsole slip resistance SRA: flat                                | friction           | 0.32        | ≥ 0.32       |
|         | Outsole slip resistance SRB: heel                                | friction           | 0.14        | ≥ 0.13       |
|         | Outsole slip resistance SRB: flat                                | friction           | 0.18        | ≥ 0.18       |
|         | Antistatic value   | MegaOhm            | 50.2        | 0.1 - 1000   |
|         | ESD value  | MegaOhm            | N/A         | 0.1 - 100    |
|         | Heel energy absorption   | J                  | 27          | ≥ 20         |
| Toecap  | Steel  |                    |             |              |
|         | 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                 | 16          | ≥ 14         |
|         | Compression resistance toecap (clearance after compression 15kN) | mm                 | 17          | ≥ 14         |

Sample size: 42

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