ROLLER HIGH+ S3

43-52185-312-08M
35-38 EN ISO 20345: S3 SRC
43-52185-313-08M
39-47 EN ISO 20345: S3 SRC

The Roller High model is equipped with the easy-to-use Boa® mechanism: a turn of the dial and your shoes fit perfectly. The foot is protected with a light composite toe cap and penetration-resistant steel midsoles. The memory foam ankle protection adapts to the shape of your foot and prevents ankle injuries by supporting the foot and cushioning the ankle against knocks.

Toecap, composite

The toecap protects toes from falling objects and compression. Meets the requirements of the EN ISO 20345:2011 standard: shock resistance is 200 J and resistance to compression 15000 N. Toecap made of composite material is completely metal free and insulates well against heat and cold.

Penetration resistant midsole, steel

The steel midsole, prevents sharp objects from penetrating through the sole. Meets the requirements of the EN ISO 20345:2011 standard: resistance to nail penetration is 1100 N.

Resistance to oil and many chemicals

Sievi's sole resists oil and many chemicals. The oil resistance of Sievi footwear meets the requirements of the EN ISO 20345:2011 standard.

Antistatic

Footwear designed with antistatic features, discharges the body's static electricity up to tolerances of 100 kΩ - 1000 MΩ.

Water repellent

The upper material used in this footwear is water repellent. Its water resistance meets the requirements of the EN ISO 20345:2011 standard.

Shock-absorbing heel

The shock-absorbing heel area protects the feet and the skeletal system against stress. The product meets the requirements of EN ISO 20345:2011 and EN ISO 20347:2012: the shock absorption capacity of the footwear is at least 20 J. The cushioning effect is guaranteed by the use of FlexStep® sole material in all Sievi footwear.

Sole material PU/TPU

The double density sole consists of polyurethane and elastic thermoplastic polyurethane. The outsole is wear resistant and the mid-layer is of shock absorbing FlexStep® material.

DUAL insole

The Sievi DUAL Comfort insole has shock absorbing cushions made of PORON® material which adds comfort to your feet and back.

Memory foam ankle protection

The ankle part of the footwear is protected by viscoelastic memory foam, which shapes itself to the wearer's foot, providing personalised support and softness. The compact memory foam prevents ankle injuries by supporting the wearer's foot and by absorbing external shocks to the ankle.

ESD

Through its sole construction, ESD footwear provides a safe and controlled method of discharging the body's static electricity. The tolerances for the resistance of Sievi footwear are stricter (100 kΩ-35 MΩ) than for ordinary antistatic footwear (IEC 61340-5-1).

BOA® Closure System – more user comfort

Easy to use and durable, the patented Boa® Closure System signifi cantly increases the wearer comfort of the footwear. Turn the button to achieve the perfect fit.

Dry feet with 3D-dry

3D-dry lining, developed by Sievi, transfers moisture from the foot to the second layer of the lining and further through the upper and away from the shoe thus keeping your feet drier and more comfortable.

FlexStep® – Grip and flexibility to work

The microporous FlexStep® sole material, developed by Sievi has been re-designed. The re-designed sole material maintains its excellent shock absorbing properties and flexibility in freezing conditions more efficient. The footwear sole therefore remains softer, even in heavy freezing conditions, and maintains excellent friction on slippery surfaces. The construction of the FlexStep® flexible sole eliminates stress and shocks to the feet and spine, helping to prevent foot and back pains and thereby improving work efficiency. The FlexStep® flexible sole is featured on all Sievi footwear.