



**Sievi Fly ESD Shoes**



Product code	35-12192-482-91M
Size	35 - 38
Safety class	EN ISO 20347: 01 SRC FO
Sole material	Single Density PU
Upper material	Textile
Last	35

Sporty trainer-style professional shoe with a breathable textile upper. The high-grip sole material is extra flexible and ensures maximum impact absorption. Heel elasticity protects the feet and spine against stress. 3D-dry® lining and Sievi Comfort insoles keep your feet dry and fresh all day. ESD approved.



**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.



**Single Density PU**

The footwear sole is made of FlexStep® material. This single density microporous structured polyurethane sole offers very high slip-resistance and flexibility providing excellent shock absorption.



**FlexStep®**

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.



**FlexStep®**

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.





**Antistatic**

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



**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).



**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.

