

J McKay Athletics

SERIES 303 - Foot Sleeve













The foot sleeve is a sock and cushioning suspension system that an athlete can wear that goes inside of a shoe (sneaker). The foot sleeve will extend up to the players knees and will have small tensioner springs that flexes and moves with the athlete while running and in motion.

The springs at the bottom will dissipate the force and impact when an athlete jumps and runs to lower the risk of injury to the ankle, foot, joints, ACL, and knee. The foot sleeve also has a massage button that can be pressed to massage the foot and leg of the athlete and provide compressions when needed to relieve pain and discomfort.

The Foot sleeve can also transfer weight and lower the risk of injury by transferring the oil capacity to a possible place of injury in the foot up to the knee.



PATENT: US10602929B1 UNITED STATES