

Safe Sense™ anti-pinch technology

A revolutionary safety solution for height adjustable desks



Reduce workplace injuries

Height adjustable desks have soared in popularity in recent years as employers seek to combat the risks to their employees caused by prolonged sitting. What manufacturers have not considered, up to this point, are the potential dangers caused by the products that are designed to offer a solution to workplace injuries and discomfort. Whenever we introduce multiple moving surfaces into a static environment, we exponentially increase the risk of serious injury to our most valuable resource – our people.



To combat these hazards and create safer work environments, Adapt Ergonomics has developed Safe Sense anti-pinch technology.

Protection from pinch points

Pinch points are areas of potential safety hazards caused between moving worksurfaces of height adjustable desks and also static items placed next to them.



Introducing moving worksurfaces into the office increases the risk of trapped fingers and hands.



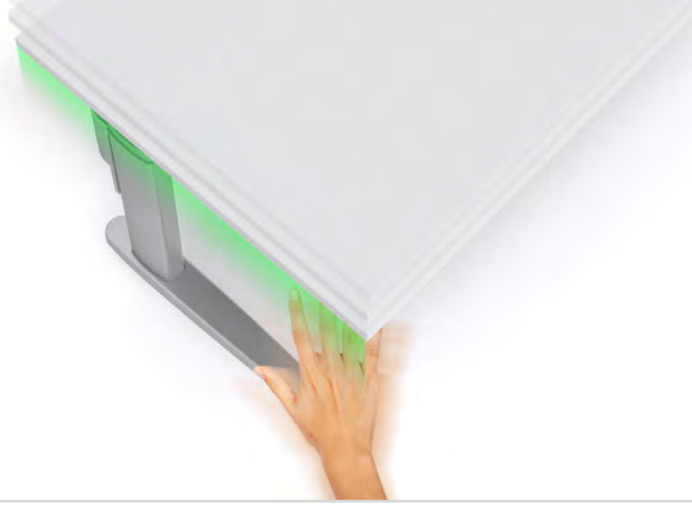
Home office working also puts children and animals at risk of colliding with moving worksurfaces.

Some manufacturers now include collision (or interference) detection on their height adjustable desks, which reduces the amount of damage caused by the worksurface colliding with static objects. However, Adapt Ergonomics has gone much further:

Safe Sense is the ONLY safety solution that protects both equipment AND more importantly, the user.

What does Safe Sense do?

Safe Sense technology prevents the movement of the worksurface when any body part is in the proximity of a pinch point. Safe Sense also has built in collision detection.

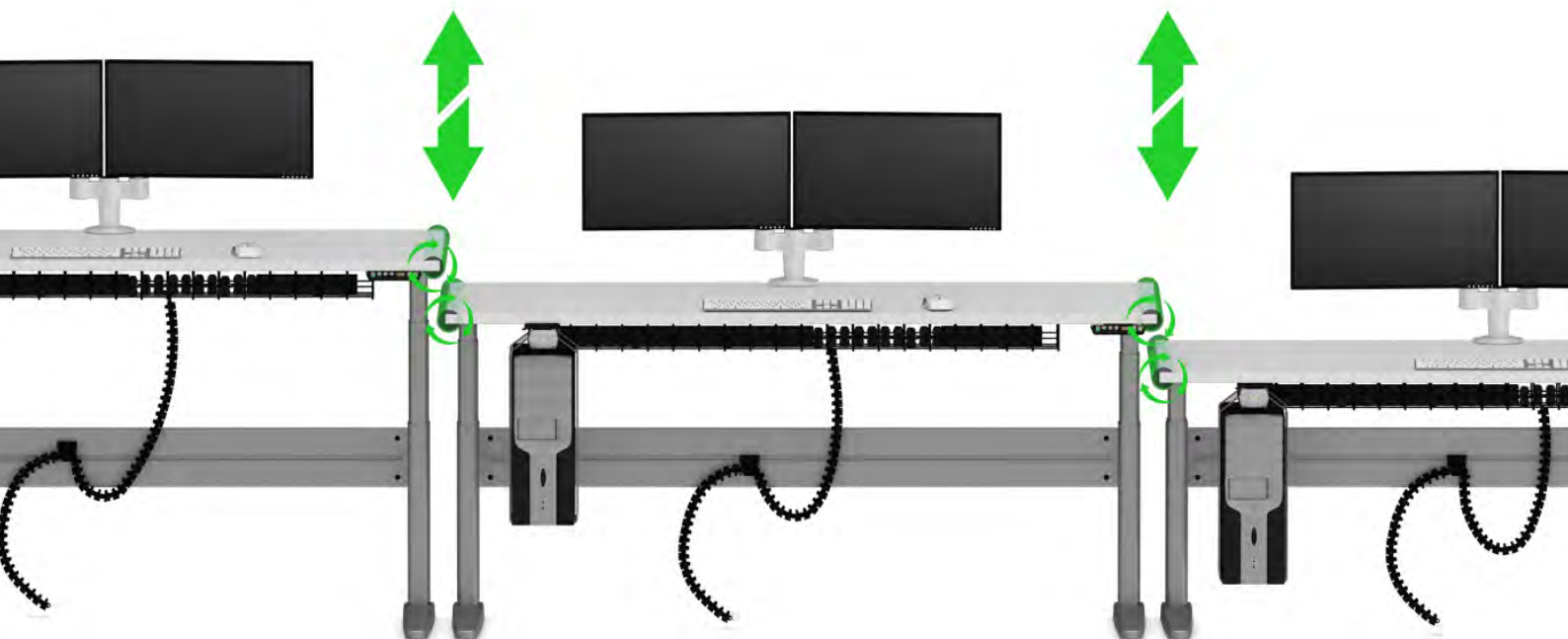


How does it work?

'Active Sensor Strips' are placed under any work surface in areas where there is the potential for a pinch hazard. These 'Active Sensor Strips' monitor the electrical field around them and feed this information back to Safe Sense.

When the work surface is moving and this field is interrupted by a grounded object, Safe Sense stops the movement, preventing any harm.

Upgrade to Safe Sense without changing your sit-stand workstation.



If you'd like to protect your employees and enhance the safety of your sit-stand workstations with Safe Sense, please contact a member of the team.