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GameFit  
Product Overview



# Why?

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- Children being overweight is becoming a real problem
- Regular exercise results in
  - Strong bones
  - A good posture
  - A lower fat percentage



# Safety

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- Q: Should the items be tested as a toy or as fitness equipment?
  - Definitely as fitness equipment. They cannot be imported without passing the EN957 guidelines.
- All items have been tested according to the EN957 standard for fitness equipment

# Hometrainer



Type	Cardio trainer
Ages	4-8 years
Maximum load	65 kg
Dimensions	50 x 36 x 67cm
Materials	Steel, foam, plastic
Weight	7,5 kg
Display	LCD (Speed, Distance, time)



# Hometrainer

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- Some of the safety improvements:
  - Distance between pedals and the floor is minimum 60 mm
  - The pedal crank can withstand a force of 900 N without deforming
  - The distance between the crank and the housing is less than 5 mm
  - The manual contains all necessary warning notices and maintenance advice

# Air Walker



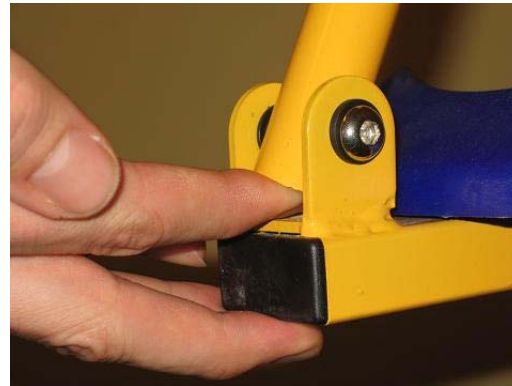
Type	Cardio trainer
Ages	4-8 years
Maximum load	65 kg
Dimensions	65 x 41 x 85 cm
Materials	Steel, foam, plastic
Weight	11,5 kg
Display	None

# Air Walker

- Some of the safety improvements
  - Fingers cannot be squeezed anymore



**PASS**



**FAIL**

# Air Walker

- Some of the safety improvements
  - The minimum distance between the base of the foot pedal and the floor is 60 mm



**PASS**



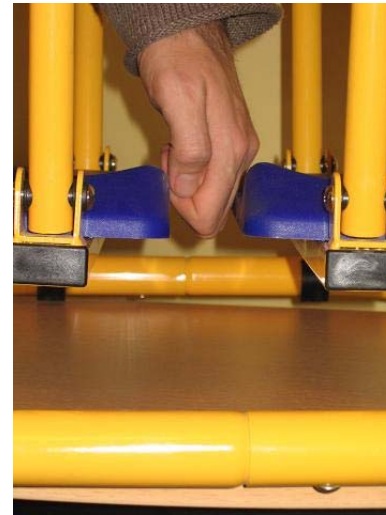
**FAIL**

# Air Walker

- Some of the safety improvements
  - The distance between the pedals is minimum 60 mm



**PASS**



**FAIL**

# Treadmill



Type	Cardio trainer
Ages	4-8 years
Maximum load	65 kg
Dimensions	69 x 52 x 68 cm
Materials	Steel, foam, plastic
Weight	14,5 kg
Display	LCD (Speed, Distance, time)

# Treadmill

- Some of the safety improvements



**PASS**



**FAIL**



# Treadmill

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- Some of the safety improvements
  - Roller guards are provided so that fingers cannot be trapped between the belt and the rollers
  - The treadmill has been equipped with foot platforms
  - The height of the front handlebar has been raised
  - The front handlebar has been re-positioned to prevent the treadmill tipping over while applying significant weight

# Fitness becomes Fun!!



- There is a version of the hometrainer which is equipped with an interactive computergame
- Computer games for the other items are being developed