

Risk Assessment PLT® Mini

Always read the user manual when using the PLT® MINI for the first time. One can also watch the instructional videos on how to operate the PLT® MINI. Failing to do so can result in damage or injury.

1. Fail to inspect the launching unit, rope and projectile before and after use.
Possible problem:
 - Rope might snap and send the projectile into an unintended area.
 - Sealing can leak out the air when filling
 - Launching tube is not tightened and can get damaged
2. Line is not secured to the unit and projectile before launching.
Possible problem:
 - The projectile can go into an unintended area.
3. Failing to lean forward before the launch
Possible problem:
 - The recoil can cause you to move backwards and cause a short launch.
 - Possible hand injury.
4. Not using the line recommended by Restech Norway.
Possible problem:
 - The line is not strong enough and brake
 - The distance is not as expected
 - The projectile can go into an unintended area.
5. Holding the rope when launching
Possible problem:
 - Burn injury to hands
 - Loss of fingers
6. Not holding the line away from items, hands or obstructions
Possible problem:
 - Burn injury to hands
 - Loss of fingers
 - The PLT Mini can be yanked out of grip
7. Not clearing the landing area
Possible problem:
 - Injury to persons on impact
8. Not using ear protection
Possible problem:
 - Lower hearing ability