

Productivity and Equipment Damage Case Study



SLINGS



HARNESSES



WRIST STRAPS

About CIWOtech

With forty years of expertise developing revolutionary, industry-leading wearable solutions, CIWOtech (a division of OP/TECH USA) products are designed for Commercial, Industrial, Warehouse and Office environments to maximize employee safety, increase employee productivity and efficiency, and reduce damage to handheld devices.

CHALLENGES

- Inefficiencies caused by recovering handheld device when not being actively used
- Dropped, damaged and lost devices while executing work-related tasks
- Safety incidents caused by climbing, lifting, multi-tasking, etc. requiring employees to have devices in hand which compromises three points of contact

SOLUTIONS

- Our CIWO Products convert handheld devices from standalone to wearable, hands-free. ✓ Average productivity improvements of **30%** or **\$12,000** per employee.¹
- Prevent drops and damage to handheld devices while executing work-related tasks. ✓ **97%** reduction in annual repair costs or **\$338,000** annually per 1,000-unit facility²
- Transforms handheld devices to wearable, creating hands-free capability, reducing device-related safety incidents. ✓ Reducing by one work injury, averaging **\$1,080** per employee, and **\$42,000** per medically-consulted injury³

OP/TECH USA – HANDS-FREE WEARABLES

- **Harness Single** – Webbing & Elastic (XS, M, M, XL) – Single Handheld Device
- **Harness Double**– Webbing, Elastic, and Comfort (M, L) – Two Handheld Devices
- **Slings** – Comfort and Standard (One size fits all) – Single Handheld Device
- **Wrist Strap** – Adjustable to fit all wrists – Single Handheld Device

NOTES:

¹ Two-year study conducted over multiple warehouse, fulfillment and distribution sites by world's largest e-Comm marketplace

² Data collected over multiple facilities, averaging \$400 per handheld repair cost as a result of drops and forklift damage

³ 2021 data provided by National Safety Council– over 100 years of non-profit safety advocacy