

CONNECTED PAPR

More breathing room for smarter decisions

How Effectively Are You Managing Your PAPR Fleet?

For most companies, PAPR fleet management is an afterthought. Despite the significant, long-term investment requirement to support a PAPR program, management of the assets and consumables is often an unsophisticated, manual and reactive process.

- How do I define an efficient filter change-out schedul

Traditionally, these questions (and others) were difficult to answer. Today, Honeywell is leveraging the power of connectivity, data and software to respond to these challenges and make PAPR programs more productive while reducing the total cost of ownership.



The Future Is Connected

Leave the old ways of working in the past, and register a Connected PAPR device to start receiving real-time insights – for free.

CONNECTED PAPR TODAY

THE PAST

- Manual record keeping (if at all)
- No mechanism to uncover operational insights
- O No ability to glean insights
- Reactive consumable replenishment practices

- O Digitize asset management
- o Instant access to valuable data in the cloud
- o In-depth understanding of operations and worker behavior from data
- Turn consumable replenishment into a proactive practice

THE FUTURE

- Receive push notifications
- Filter and battery life prediction
- Monitor and track battery health

HOW CONNECTED TECHNOLOGY WORKS

Honeywell upgraded the PA700 blower with a low-energy Bluetooth transmitter. Power on the Bluetooth-enabled PAPR, and the system will automatically begin to transmit real-time, operational data. A mobile application turns your smartphone into a gateway. Whenever it's in range of the connected blower, the phone will push the device data to the Honeywell cloud.

Honeywell's Safety Suite web application aggregates and processes the data - enabling valuable insights for those ready to optimize their PAPR fleet management processes.



How To Get Your Workforce Connected:

1. Install gateway application on mobile device

2. Power on your Connected PAPR device 3. Let the technology do the heavy lifting from there

POWERING YOUR FLEET WITH DATA

How can access to connectivity make a difference to your business? Over time, insights from the data can help increase worker productivity and save money on consumables



SAVE MONEY ON CONSUMABLES

Use data to determine optimal battery and cartridge life and pinpoint when it needs to be replaced –saving you more money in the long run.



MANAGE ASSETS ELECTRONICALLY

Gain insight on who uses what equipment, when and where they use it, mitigate issues in real-time and track overall run-time more efficiently.



"ALWAYS ON" SAFETY & MAINTENANCE

Track alarm events for low-flow or low-battery issues for better overall visibility and awareness of what's going on with your fleet and how to stay most productive.

Be an early adopter!

Learn how connectivity and the Connected PAPR can improve your PAPR fleet management today. Contact your local sales representative for more information.

