

HOW MUCH IS A 2-MINUTE TEST COSTING YOU?



PROBLEM 1:

Some aerosol spray testers don't quickly activate the smoke or CO detector so there is waiting time, respraying and waiting again for results.



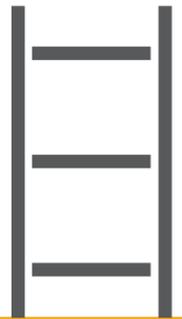
PROBLEM 2:

Electronic detector testers require repeated calibrations and set up time that ties up staff time when there are many detectors to be tested.



PROBLEM 3:

Functional testing smoke and CO detectors on high ceilings with ladders to access the devices takes set-up time or 2-man crews that add to the testing time.



HOW MANY DO YOU NEED TO TEST IN A TYPICAL MONTH?



WHAT 2 MINUTES PER TEST LOOKS LIKE

Testing smoke and carbon monoxide detectors within large facilities like government offices, universities, housing complexes, hotels and hospitals:

250 Smoke/CO Detectors
Looking at just the time actually AT the detector location, not the travel time between each one you have:

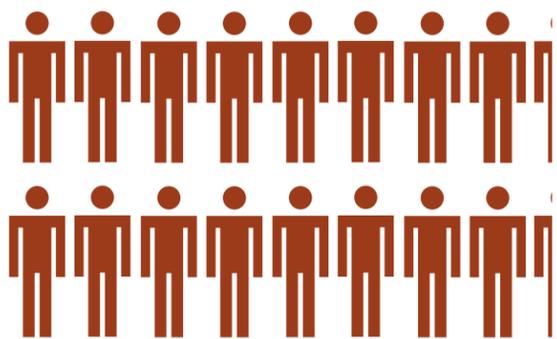
500 Minutes or **8.33** Hours



At **\$25**/Hour = **\$208**

500 Smoke/CO Detectors
Looking at just the time actually AT the detector location, not the travel time between each one you have:

1000 Minutes or **16.66** Hours



Cutting actual testing time to **15 seconds** results in:

250 Smoke/CO Detectors
Looking at just the time actually AT the detector location, not the travel time between each one you have:

37 Minutes TOTAL



At **\$25**/Hour = **\$15**

87%
time savings

FAST, RELIABLE TESTING

Save time and money with products from HSI that speed testing time with a 1-2 second spray and instant alarm activation – and provide higher value with more tests per can. Equipment kits provide safe testing – no ladders!



FIRE FACTS:

- Each year in the United States, fires claim more lives than all other natural disasters combined.
- Smoke and toxic gases kill more people than flames do.
- Temperatures in a fire can be 100 degrees at near the floor and rise to over 600 degrees at eye level.
- Children face a greater risk of injury or death from a fire, with the risk to children under 5 yrs of age almost doubling.

Source: National Fire Protection Association