



Estimated Time and Labor Savings with the Backflow Pro

Activity	Current Labor without App (minutes)	Labor with App (minutes)	Labor Saved with App (minutes)
Finding and Printing Documents	30 min per job	30 min initial download; 5 min per every additional use	0 min initial; 25 min for additional jobs
Transporting Documentation	30 min	5 min to find phone	25 min
Completing Documentation	15 min	15 min	0 min
*Loss, Incomplete, or Inaccuracies on Documents	120 min finding lost paperwork or recreating docs	15 min find phone and email completed documents	105 min
Scanning Documentation	5 min	0 min no scanning needed	5 min
Emailing Documentation	20 min travel to office; find, scan, email document	5 min type in names and send email from field	15 min
* Further Detailed Documentation to Customer	0-120min depending on request	5-15 min to resend or reprint repair report if hard copy requested (App provides all detail and photos customers will need)	Up to 105 min
Multiple Certifications	15 min x number of repairs	5 min (App auto-fills project details from initial repair report)	10 min+
Totals	355+min	95 min	290 min+

- ♦ Items with Asterisk (*) do not apply to all jobs, but often occur in the field.
- ◆ Total estimated labor hours saved in one repair: 55 min. minimum, up to 4 hours, 50 min depending on customer and iob.
- ◆ Total estimated labor hours saved on projects with 25+ repairs: 22.9 hours minimum, up to 120.8 hours. If the average cost of labor is \$120 per hour:
 - Estimated cost savings for one repair is \$110 minimum and up to \$580





Estimated cost savings for large projects with 25+repairs is \$2,748 minimum, up to \$14,498.

The Backflow Pro Document Quality

Process	Current Documentation Process	Documentation When Using Application	
Obtain Documents	Must find correct paper form	Find phone; open App	
Secure Picture of Repair Required or Completed	none	Yes-Live Digital Capture; No photo import/export ensures document integrity	
Time/Date Stamp	none	Yes Watermarked	
Temperature Stamp	none	Yes Watermarked	
GPS Stamped	none	Where available	
Locking Fields	none	Yes-All fields	
Signature	Pen/Paper	Real-time E-signature	
Secure Filing of Documentation	Transport back to shop, scan, email	Email immediately from field	
Company Certification Completion with Digital Documentation	None	Yes-Through patented, time lock process. Includes E-signed repair form, time-locked data fields, and time and date-stamped photos.	
Secure Document	None	Yes-Through patented, time lock process. Includes E-signed repair form, time-locked data fields and time and date-stamped photos.	
Quality of Document to Customer	Handwritten, scanned paper (no embedded photos)	Digital capture of repair with all information typed, E-signed and securely locked	

- This App improves the quality of the repair documentation by providing a time-locked, date and GPS-stamped photo documentation that is not editable.
- App documentation offers assurance to inspectors, business owners, customers, and tradesmen that the repair was needed, performed, and documented at the highest standard.