

EMPLOYEE TESTIMONIALS

"We've moved at least 100-200 pails per day with the lift system. I can see that using it greatly reduces the strain on the employees' daily activities. It's, by far, a great tool and an efficient one, as well."

DAVE GROM
STORE MANAGER, PPG PAINTS

"With the lift assist, I know that it's a big help having the equipment around. It will save my lower back."

JONATHON RUTKOWSKI
STORE EMPLOYEE, PPG PAINTS

FIVE GALLON LIFT ASSIST

Cost effective

Easy to use & install

As fast as lifting by hand

Reduces lift weight

Scalable to all stores

"In our store, we lift multiple five-gallon buckets daily...Many times, multiple pallets worth of paint. Having a sore back even with proper lifting technique was a common daily occurrence. In my opinion, a lift assist is the greatest investment that could be added to a store to help prevent back injuries."

BLAKE LITSEY
STORE EMPLOYEE, PPG PAINTS

SEE THE FIVE GALLON LIFT
ASSIST IN ACTION HERE!

ppgpaints.com/5-gallon-lift-assist



FIVE GALLON LIFT ASSIST

2022 ERGO CUP WINNER
BOOTH #418





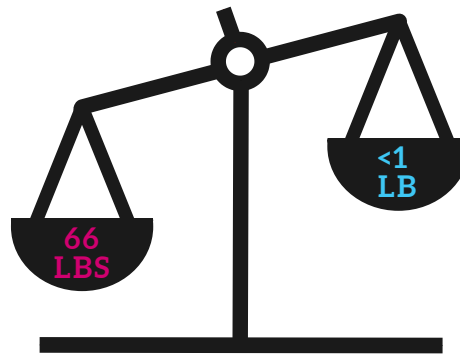
ERGONOMIC RISK REDUCTION

REPETITIONS

> **36,000** 

The average PPG Paints store sells 12,300 5-gallon pails per year. Each pail is moved multiple times to receive, tint/shake, & deliver, driving the **average number of 5-gallon lifts per store to over 36,000 per year!**

RISK REDUCTION



The five gallon lift assist requires **less than 1 lb. of force to lift up to 66 lbs!**

"About 25% of injuries in our stores occur during tinting operations, and about 40% of those injuries or a back or shoulder strain."

DAVID NEAL

DIRECTOR OF EHS - USCA, PPG PAINTS



SEE THE FIVE GALLON LIFT ASSIST IN ACTION HERE!

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COST SAVINGS/ROI

- Injury reductions
- Lower workers' compensation cost
- Lower replacement labor
- Improved employee retention
- Increased available labor pool

Project cost - \$8,900 per store

Incident cost avoidance - \$175,000 per year

SUSTAINABILITY

To date, the system has been installed in 40 stores in the US and Canada and in those stores we've experienced zero injuries in terms of back strains, or shoulder injuries.



INNOVATION

This device was jointly developed by Radia and PPG. PPG approached Radia with the problem and collaborated with their engineers to work toward a solution. This project spans over 3 years, and PPG aided in the design, as well as all testing. Testing was done at multiple PPG store locations.

SIMPLICITY

"This is really a simple solution, requiring the installation of either a jib crane or a cage around one of your existing 5 gallon shakers."

DAN POWELL

SENIOR MGR TRADE OPERATIONS - AC,
PPG PAINTS