VIRTUAL REALITY SIMULATOR

ENGAGING LEARNING FOR EFFECTIVE ONBOARDING.

With today's shortage of skilled labor, high employee turnover, and rising hiring costs, businesses need innovative ways to attract, and retain forklift operators.

The first of its kind in the industry, Raymond's award-winning Virtual Reality (VR) Simulator is a flexible, scalable teaching tool that uses the latest immersive technology to bring new hires up to proficiency more quickly and continually expand operator skills for reduced turnover.



WHY RAYMOND'S VIRTUAL REALITY SIMULATOR?

- + Over 250 lessons covering beginner to advanced skill sets
- + The most truck models and operational scenarios in the industry
- + Flexibility to use a Virtual Reality buck, an actual truck or to switch between both for greater scalability









PREPARE FORKLIFT OPERATORS MORE...

QUICKLY Teach multiple people simultaneously with on

simultaneously with one instructor

CONVENIENTLY

Use a Virtual Reality buck or actual truck for greater flexibility

SECURELY

Familiarize with lift truck operation in a controlled environment

EFFECTIVELY

Experience real-world situations while receiving real-time feedback for more accurate skill assessment and job placement

COMPLETELY

Access the widest library of training modules, from basic to advanced

CONSISTENTLY

Reduce operator variability in truck operation and reinforce best practices with structured teaching



Whether you need to keep valuable trucks in production, train many employees each week, prefer a quieter teaching environment, or need to scale quickly to another truck model, Raymond's VR Simulator can be tailored to your specific needs by working with your choice of a Virtual Reality buck or actual truck. Each lift truck model comes with a series of guided lessons that increase in complexity and build upon principles learned in earlier lessons, helping to develop more engaged, proficient, and productive operators.







	FORE/AFT BUCK	DOCKSTANCE BUCK	ORDERPICKER BUCK	
Simulates:	Universal Stance Reach Trucks	Dockstance Reach and Stand-up Counterbalanced Trucks	Virtually all Orderpicker makes/models	
Raymond Models:	7000 Series Reach Trucks (except 7310)	7000 Series (except 7310) Reach Trucks and 4150 and 4250 Stand-up Counterbalanced Trucks	5000 Series Orderpickers and competitive brands	



BENEFITS











REACHTRUCKS	SWING-REACH TRUCKS	ORDERPICKERS	STAND-UP COUNTERBALANCED	TOWTRACTOR PALLETTRUCK	CENTER RIDER PALLET TRUCK	
COMPATIBLE RAYMOND MODELS						
7000 Series (except 7310, 7530, 7730)	9600 and 9700	5000 Series	4150 and 4250	8610	8510	

A VIRTUAL REALITY BUCK

Offers an affordable solution that can be located almost anywhere, and allows you to keep valuable trucks in operation.

AN ACTUAL TRUCK

Offers the broadest range of models and lessons, allowing instruction on the specific trucks and applications in your operation.

HYBRID BUCK/TRUCK USAGE

Offers the most flexible and scalable solution that lets you add new trucks and simulations as your fleet changes through a single, upgradable license.

SYSTEM COMPONENTS A Better, Easier Experience

Designed for optimum usability and performance with a smaller, lighter case for easier maneuverability and set up; and a wireless headset for enhanced operator performance, comfort and longer immersive sessions.



Case size:

Height: 22.07"
Width: 17.92"
Depth: 10.42"
Weight: ~30 lbs.

Headset:

- + HTC Vive Focus 3
- + Up to 120-degree wide field of view
- + Sharp 5K Resolution
- + Active cooling mechanism

Looking to add a VR Simulator to your training? Contact us today at 866-623-7030 or visit us at raymondsci.com/training.

