

MATRADEE PLUS

The food service robot that delivers maximum efficiency with less.



OUR ADVANTAGES



Serve More Tables in Less Time

Matradee Plus's four large smart trays carry 3-4 meals each so you can serve and bus up to 4x faster.



Cost Effective

About 1/3 the cost of an additional minimum wage employee.



Stress-Free Installation

Richtech handles the evaluation, workflow planning, installation, and training, so you don't have to.



Advanced Obstacle Avoidance

Advanced LiDAR and 3D cameras map the environment and let Matradee Plus navigate dynamic busy spaces with ease.



Consistent Baseline of Productivity

No matter what your staffing situation is you can always rely on Matradee Plus.



Improve Your Guest Experience

Keep your staff on the floor and let Matradee Plus do the running.

HOW MATRADEE PLUS ELEVATES YOUR BUSINESS

	Matradee Plus	Human
Max Meals Per Trip	16	4
Overall Service Speed	4x	1x
Weight Capacity	88 lbs	30 lbs
Staff-Guest Interaction Time	240 sec	60 sec
Cost Per Hour	\$1	\$15
Cost Per Year	\$3.3K	\$36k

BUILT FOR ULTIMATE PRODUCTIVITY



Smart Table Tracking

Our smart table tracking allows the expediter to see where the robots need to be delivered, allowing for a seamless workflow between the kitchen and the floor.



AI Powered Trays

The smart payload sensor enhances the efficiency of automatic delivery and pickup systems, while AI-powered light belts on trays signal different delivery modes for seamless operation.

SERVING MADE EASIER



Automated Serving

Elevate your dining experience with automated food serving, ensuring timely and efficient delivery right to your table.



On Demand Bussing

Streamline cleanup operations with our on-demand bussing system, instantly clearing tables for faster service turnover.



Cruise Mode Sampling

Promote daily specials or new menu items with cruise mode. Matradee Plus will move in a continuous loop, handing out samples or other items.



Promotional Advertising Screen

Maximize revenue with dynamic advertisements on integrated display screens, promoting your offerings while enhancing customer engagement.

ACOMPLISH MORE WITH MATRADEE PLUS!