

ITALPLANT



> Automotive

Market Channel / Automotive OEM/OES / Passengers Cars / Customer's Product / Automotive Aftermarket / Commercial Vehicles, Trucks & Buses / Mechanical Engineering / Safety / Competence Area / Agricultural, Earth Moving Machines And Special Off-Road Vehicles / Hydrogen Fuel Cell Propulsion Systems / Security / Components Subsystems & Systems / Sport, Super & Hypercars / Battery Systems / Energy Efficiency / Manufacturing Technologies & Production Management / Motorcycle / Challenges / Micromobility / Tooling & Production Equipment / Shared & Integrated Mobility / Industry 4.0 / Construction & Assembly / Embedded Systems / Power Supply, Charging & Refueling Systems

> Other key sectors

Aerospace, Mechatronics

TRAK
PRECISION TRAK CONVEYOR

THE INNOVATIVE PRECISION TRAK CONVEYOR THAT EXPLOITS THE PROPERTIES OF MAGNETIC ATTRACTION TO CARRY UP TO 15KG OF PAYLOADS

- Low profile compact package
- Enclosed cycle control switch for cycle-on-demand applications
- Solid state speed controller with start on demand, auto-stop and dynamic braking
- High accurate roller followers for smooth motion and accurate indexing
- Removable handwheel for easy set-up
- Fully ground cam profile

High performance, high reliability

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PRECISION TRANSFER SYSTEMS
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> More about ITALPLANT

Italplant was founded in 1981, when our founder Giorgio C. Gay, a mechanical engineer, began collaborating with Manifold Indexing, a leading company in the United Kingdom in the construction of indexers.

The collaboration between Gay and John Reeve, theoretical mathematician at the head of Manifold, has given many results: among these, one of the most important is the design of a revolutionary series of MK1 cylindrical cam **Indexers**.

From the application of a special high-performance cam had born the high-speed MK2 indexer series, evolution of the MK1. The very high performance of the MK2 made it a recognized product leader in high-speed machines: today, our production lines reach the speed of 1000 clicks per minute, ensuring an incomparable standard all over the world.

Since the beginning of the nineties, Italplant has been the first to introduce in Italy the **Precision Link Conveyors**, precision transfers for which we are still recognized today for the highest quality and reliability in the world. More than 30 models available, for what has become one of Italplant' s iconic series.

Our know how is the business card that we like to show our customers, but we do not stop: we keep updating ourselves to raise the technological level daily, at the base of the products that we provide to our customers, and consequently their performance, this is why in 2023 we have launched two new products, the innovative rotary table **Revomotion** with a big trough hole of 250 mm and the new magnetic linear systems, the **P-Trak**.

Visit our website to discover more www.italplant.com

ITALPLANT



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