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riedlautomation.com

# **Our vision**

We are synergy in motion. A tribe that believes in the power of ideas and innovation. We help people improve their way of life.

We are aware that technology alone does not guarantee successful outcomes: a team of qualified and motivated professionals working together is what is needed to meet and exceed set goals. In order to achieve this, we not only supply you with our products and services, but we bring our experience and human touch, to benefit you, your colleagues, and your patients throughout every project stage to ensure the best possible results are reached.

Our goal, of course, is to sell our product, but never at the expense of our integrity and principles. We are committed to maintaining a relationship of trust and respect with our customers and will always do our best to provide a high-quality service whilst upholding our values.

Join the tribe.

We look forward to seeing you.









## Speed, reliability, and precision in standard format.

**Easy Phasys** is the ideal solution for automating drug management in your pharmacy quickly and effortlessly. Built on the proven technology of **RIEDL Phasys**, from which it inherits the same high-performance gripper, this entry-level system offers top-level performance in terms of speed and accuracy.

**Easy Phasys**, like its bigger brother **RIEDL Phasys**, is the result of a collaboration between a team of German engineers, with over two decades of experience in pharmaceutical automation, and the **GPI Group**, a leader in creating digital solutions for the healthcare sector, ensuring reliability and efficiency.

Available in **10 models** of varying sizes, **Easy Phasys** is the perfect choice for those seeking affordable and uncompromising automation quality.











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Wireless



Safe

**24** Help 24/7

Handles standard and cylindrical packages

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## Fast

### Because your time is precious.

Easy Phasys is equipped with a bidirectional gripper that moves at a speed of 5 meters per second and can dispense over 1,000 packages per hour\*, drastically reducing order processing times.

## No risk of medication falling.

Accurate handling of packages, even cylindrical ones, on both sides of the warehouse occurs without the need for gripper rotation, eliminating the risk of medication falling.

# Reliable

It never gets tired.

The precision in package handling, ensured by the system's automatic and real-time correction of the gripper's position, ensures high service continuity, eliminating inefficiencies and machine downtime.

### Supports different shapes and products

Round or square, it makes no difference: you choose what to load into your Easy Phasys, and it takes care of the rest.

**6** \*in multipicking mode, considering an average dispense of 3 packages per movement.



# Wireless

### No cables = more freedom

The connection between the gripper and the rest of the system occurs through a dedicated Wi-Fi network, meaning no cables. The system is quicker to install, easier to use, and maintain.





# **Energy-saving**

# A robot with "household" consumption

Easy Phasys consumes less than half a kWh, like a common household appliance. The lightweight gripper, reduced friction, and integrated KERS technology make the Easy Phasys system extremely cost-effective (approximately 0.39 kWh consumption). And your bill is lighter too!

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## **UPB Drawer**

A new semi-automatic loading system, as simple as it is effective.

## **Safe** High quality, high protection.

All accesses inside the machine are protected by certified safety systems that, in case of opening, instantly block the movements of the gripper.

## Assistance anywhere and immediately

The widespread presence of the GPI Group throughout Italy and abroad ensures prompt intervention and quick resolution of requests.



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If you need assistance, we're always here for you!

# **GPI - Your Global Partner for a Better Future**

GPI is the preferred partner for software, technologies and services dedicated to Health, Social Care and Public Administration.

Founded over 30 years ago in Trento, GPI has continuously grown thanks to significant investments in M&A (in Italy and abroad) and in R&D (in partnership with the leading universities and Italian research centres) in order to transfer the scientific, technological, functional and process knowledge applied to the e-health, e-welfare, and well- being sectors.

Thanks also to the solutions and skills acquired by companies that have become part of its ecosystem, the Group has translated the drivers emerging from the world of Health Care into cutting-edge technological solutions and new service models able to optimise the processes of prevention, diagnosis, and care, improving people's quality of life.

The offer combines specialist expertise in IT and consultancy and design skills, which allow it to operate in different business areas: Software, Care, Automation, ICT and Pay.

The Company ended 2022 year with its revenues amounting to 360 million euros, over 7,200 employees and more than 3,000 clients in over 70 countries. GPI has been listed on the Borsa Italiana in 2016 (AIM segment) and it has moved to MTA market in 2018.

www.gpigroup.com f to 🖸

## **Technical Specifications**

Dimensions	Width	1.606 mm
	Height	2.519 mm e 2.919 mm
	Length	da 2.768 mm a 6.768 mm (increments of 1000 mm)
Included Components	1 Multipicking gripper	
	1 Ultra Phasys Box semi-automatic loading system with 2 UPB Drawers and service dispensing point	
	2 Direct dispensing points on the long side of the system	
	Software licenses and standard integration	
Performance	Semi-automatic loading	toperator time: ~3 sec. per package
		machine time: ~300 packages/hour in single picking (up to 900
		packages/hour in multipicking*)
	Scarico	~360 confezioni/ora in picking singolo
		~650 conf./ora in multipicking **
		* multipicking factor in loading: 3   ** average multipicking factor in unloading: 1.8
Accepted Packages	Min. dimensions	12 x 10 x 40 mm
	Max. dimensions	180 x 120 x 300 mm
	Min. diameter	40 mm
	Max. diameter	180 mm
	Min. weight	5 g
	Max. weight	Max. weight: 1,200 g per package (max. weight in gripper: 2,500 g
Barcode	1D and 2D	
Electrical Voltage	230V±10% 50/60 Hz	
Electrical	During operation	0,39 kW/h
Consumption ***	Standby mode	0,24 kW/h
	Emergency mode	0,19 kW/h
	*** excluding internal lighting system	
Colour	U11209 SD Supreme White	
Sicurezza	UPS, local and remote backup, remote monitoring, quick replacement of the gripper	



## **Choose your Easy Phasys**



#### **Included Components**

- 1 Multipicking gripper
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### Model 2967



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