



RIEDL Phasys

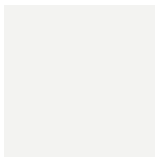
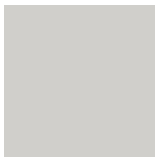
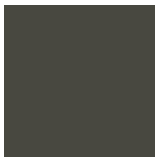



datasheet

RIEDL Phasys (PHarmacy Automation SYStem) is the automated drugs dispensing system, which derives from the partnership between a group of German engineers, who had been working in the pharmacy automation field for more than twenty years, and GPI S.p.A., an Italian leading company, having an experience in drugs logistics automation, which exceeds ten years.

Nowadays, the technology contained in the RIEDL Phasys gripper is the best one available in the market in terms of performances, precision and accuracy.

Easier, cheaper and more **reliable**: those are the features that make **RIEDL Phasys** the best pharmacy automation system.

RIEDL Phasys - Technical Specifications

Dimensions	width	1.606 mm				
	height	from 2.119 mm to 3.519 mm (step 100 mm)				
	length	from 3.468 mm to ∞ mt.				
Noisiness	< 64 dB					
Performance	Semiautomatic loading system*	~360 packs / hour in single picking up to ~1.080 packs / hour in multipicking				
	Automatic loading system*	without OCR: ~240 packs / h with OCR: ~200 packs / h				
	Unloading system**	~360 packs / hour in single picking up to ~1.080 packs / hour in multipicking				
	* for each loading system	** for each gripping group				
Accepted packaging	minimum dimensions	12 x 10 x 40 mm				
	maximum dimensions	180 x 120 x 300 mm				
	minimum diameter	45 mm (minimum height 10 mm)				
	maximum diameter	180 mm (maximum height 120 mm)				
	minimum weight	from 5 g				
	maximum weight	1.200 g per pack (maximum weight in gripper: 2.500 g)				
Barcode	1D and 2D					
Electric Voltage	100-240V±10% 50/60 Hz					
Power consumptions	in operation	0,39 kW/h *				
	stand by mode	0,24 kW/h *				
	emergency mode	0,19 kW/h				
	* system with single gripping group; excluding any internal lighting system and optional components (e.g. automatic loading, conveyor belts, etc.)					
Security	UPS, computer backup, remote monitoring, quick replacement of the gripping unit					
Standard colours		U11209 SD Royal White		U12188 SD Light Grey		U12257 SD Graphite
		U12000 SD Volcanic Black		U18074 SD Atlantic		U19014 SD Sage
	The representation of colours is indicative.					

Special colours and finishings Upon request, the coverage of RIEDL PHASYS can be customized with different finishing panels (e.g. extra glossy or lacquered), different colours and / or transparencies (external panel in smoked glass).