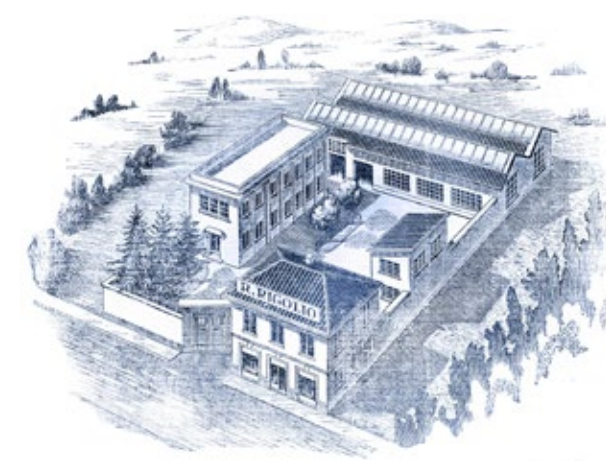


# 1KPU FOAM GUNS

Proud of our past, projecting into your future.

**RIGO**® with its constant attention to market growth during the last 80 years, satisfies its customers' needs in a professional, engaged, and dynamic mood. Innovative solutions, partnerships with our suppliers and excellent relationships with our customers, have granted our constant growth, supplying our products both in Italy and abroad to more than 60 countries, turning us into a well-established and structured company.



BROCHURE PU Version 09/2022



From 1944

	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER	PLASTIC		SAFETY SYSTEM		CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER		HYBRID			CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER		HYBRID	OPTIONAL TOUCH GRIP	SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER	PTFE SKIN	HYBRID		SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER	PLASTIC			SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER		HYBRID	OPTIONAL TOUCH GRIP	SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER		HYBRID	OPTIONAL TOUCH GRIP	SAFETY SYSTEM	CE	
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	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER		HYBRID	OPTIONAL TOUCH GRIP	SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	CONTAINER USE ONLY	PLASTIC			SAFETY SYSTEM SLIM	CE	
	DESIGN 100% ITALY	FLOW	CONTAINER USE ONLY	PLASTIC			SAFETY SYSTEM SLIM	CE	
	DESIGN 100% ITALY	FLOW	CONTAINER USE ONLY	PTFE SKIN	HYBRID		SAFETY SYSTEM	CE	
	DESIGN 100% ITALY	FLOW	UNIVERSAL ADAPTER	PLASTIC			SAFETY SYSTEM	CE	

**Key**

- Entirely Made in Italy original product, registered and/or patented design
- Precision flow regulator for material dosing. Progressive motion control lever
- Universal adapter for 1K-PU-foam screw bottles
- Use with 1K PU polyurethane foam in container/canister
- Solvent resistant and non-stick PTFE coating on some or every metal part for better care and cleaning
- Completely made in high performances solvent resistant and non-stick thermoplastic material
- Ideal mix with parts in metal and solvent resistant and non-stick thermoplastic material
- Optional soft touch grip
- Regulator of dispensed product dosing with "Safety-System" which avoids accidental unscrewing
- Simple regulator of dispensed product dosing with "Slim Safety-System" which avoids accidental unscrewing
- Lever security lock allowed, to avoid accidental dispensing
- Exclusive system of solvent resistant and non-stick bayonet nozzle quick to replace and easy to clean
- Very low weight: from 160 to 210 gr.  
Low weight: from 255 to 325 gr  
Low weight: from 438 to 600 gr

## PRODUCTION LINE FOR 1KPU FOAM GUN



Design and development

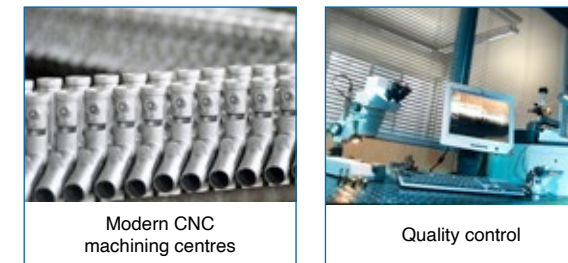
Product engineering

Every single new product is conceived and manufactured in our headquarters, following all the essential production stages.

All design and manufacturing steps are examined to have high-quality products in line with our whole production.

Manufacturing and assembly are carried out by machinery and modern automation.

At the same time, every single piece is checked and inspected before assembly.



Modern CNC machining centres

Quality control

Large warehouse for finished products ready to be assembled.

Automated assembly lines conceived to promptly assemble the customized product, ordered by our customer.



Spare-parts warehouse

Automated assembly lines

Every single finished product is checked and tested to certify its quality and functionality, printing a customizable personal customer code.

Automated packaging machinery complete the cycle before storage.

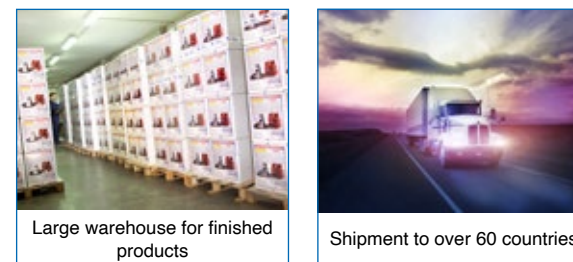


Product testing and marking

Automatic packaging

Large and constantly replenished warehouse, available for customers asking for a scheduled just-in-time delivery.

Every day we ship to more than 60 countries in 4 continents, fulfilling all bureaucratic requirements for direct delivery to our customers.



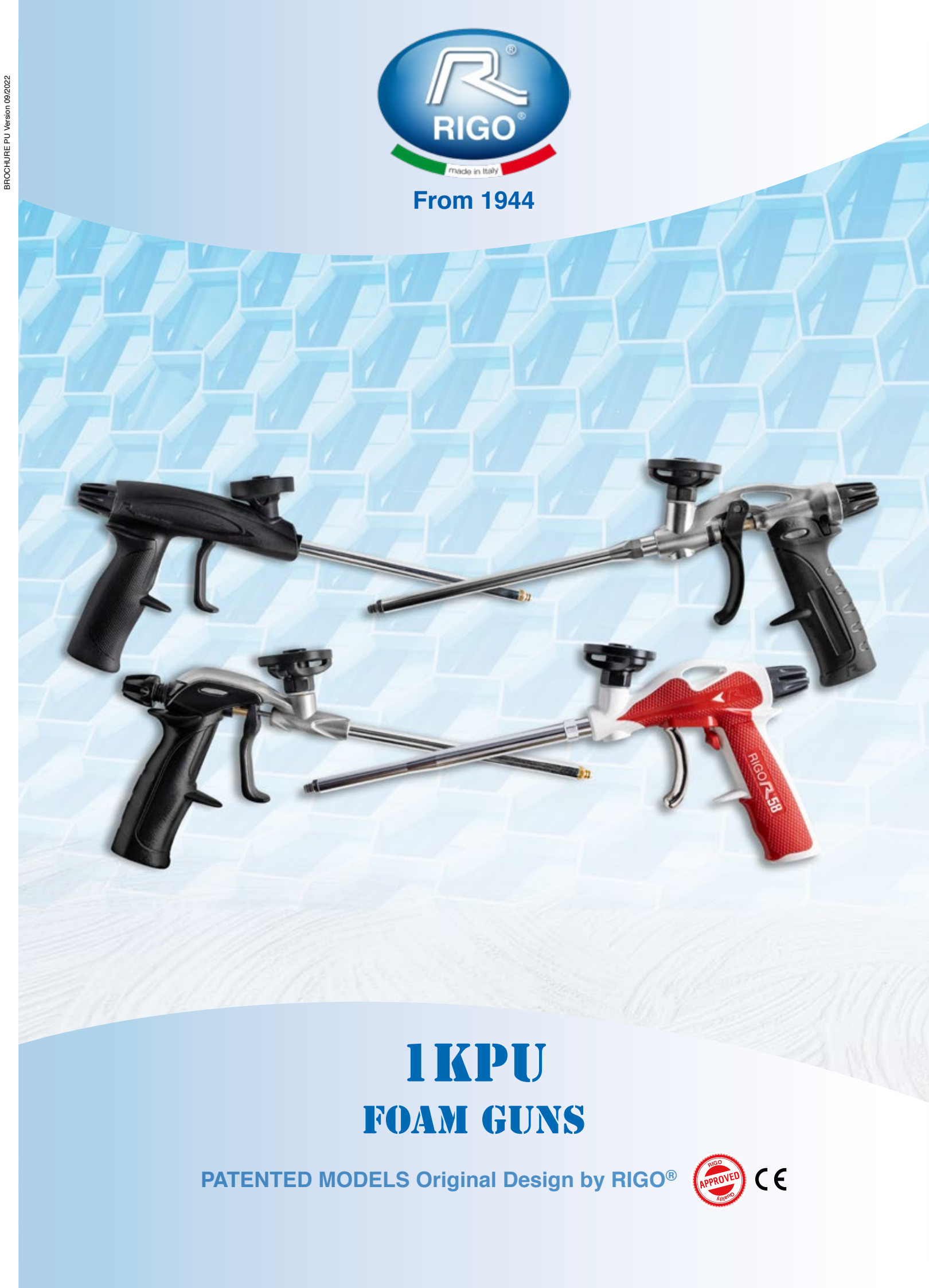
Large warehouse for finished products

Shipment to over 60 countries



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Visit RIGO's website



# 1KPU FOAM GUNS

PATENTED MODELS Original Design by RIGO®





# 1 KPU FOAM GUNS RANGE

# GUNS

FOR ONE-COMPONENT  
POLYURETHANE FOAM - 1KPU

STANDARD GUNS

**FOX A1 (Cod.PU31)**  
Ultra-light and strong gun, entirely made of non-stick thermoplastic material, with in-built universal adapter and metal barrel with replaceable nozzle. Safety foam regulator. Easy-to-use, practical, and ergonomic. It combines excellent performances and favorable price.

**ECO Smart (Cod.PU41)**  
Designed and manufactured with the best combination of metal and thermoplastic solvent-resistant and non-stick components, with PTFE-coated universal metal adapter, it is extremely light for professional use.

**RXR (Cod.PU51)**  
High-performance, professional, ergonomic and balanced gun for precise and constant foam dispensing, for overall better performances. Made with the best metal and thermoplastic solvent-resistant and non-stick components, with PTFE-coated metal adapter. Safety foam regulator. It is an innovative restyling of the RLR, our best-seller with million pieces manufactured.

**R58 (Cod.R58)**  
Professional, ergonomic, and extremely reliable foam gun. Its body, handgrip, and universal adapter are made of die-cast aluminum, entirely coated by solvent-resistant and non-stick PTFE, metal lever with safety "lock". Equipped with self-adjustable gasket, safety foam regulator, metal barrel with expansion chamber to improve dispensing, PTFE-coated metal nozzle. Easy maintenance and cleaning.

**FOX A1 75**  
Ultra-light and strong gun, entirely made of non-stick thermoplastic material, with in-built universal adapter and 75 mm metal barrel with replaceable nozzle. Safety foam regulator. Easy-to-use, practical, and ergonomic. It ensures high performances and easy handling.

Metal universal adapter, easy to clean

Big, easy to flow regulator of the dispensed product with a NEW "Safety-System"

Chromium-plated metal conical extension, 200 mm. in length

"Lever Lock" trigger safety

Interchangeable nozzle, easy to clean

Control lever having a progressive action

"Slim" ergonomic handgrip of a fit-all hands size

**MODEL R58**

DESIGNED IN ITALY 100% ITALY

ELONG

PTFE SKIN

HYBRID

SAFETY SYSTEM

LEVER LOCK

CE

## MULTIFUNCTIONALITY BY RIGO

RIGO NEW MULTIFOX: the perfect foam gun for odd foaming jobs

200 mm or longer straws: normal foam gun use but with flexible trim to length extensions.

Conical needle type nozzle: very small crevices and tight places where you need a very thin point but not a lot of foam, add the 150 mm long extension and get a longer needle point that can be bent in every direction.

Spatula type, screw in place nozzle: useful to apply glue or flat and wide strips of foam.

Pointed, screw in place nozzle: when you need a strong conical tip that can be trimmed at the required length to adjust foam strip width or when a strong piercing point is needed to penetrate past Styrofoam panels to fill with foam the gap behind. The screw in place connection assures that the plastic tip will stay tight on the gun even in the roughest working conditions.

Y shape 2 ways nozzle: very useful to apply two strips of foam at different widths (the Y arms can be trimmed at various widths) in one single passage.

Very compact and strong gun: designed to work in tight places or when a normal length barrel gun + plastic extension/disposable tip becomes far too awkward.



SPECIAL GUNS

**RXR spec**  
High-performance, professional, ergonomic, and balanced gun for precise and constant foam dispensing, for overall better performances. Made with the best metal and thermoplastic solvent-resistant and non-stick components, with PTFE-coated metal adapter. Safety foam regulator. It is an innovative restyling of the RLR, our best-seller with million pieces manufactured.

**Nickel-plated brass barrel Ø 10, available in different lengths:**

- 1000 mm - (600 gr)
- 500 mm - (460 gr)
- 350 mm - (385 gr)
- 75 mm - (325 gr)

**RCT**  
Extremely light gun, purposely conceived for foam in containers (canisters). Easy to clean and entirely made of high-performance and non-stick thermoplastic material, with safety foam regulator and self-compensation gasket, with an 11,5-cm-long replaceable thermoplastic bayonet nozzle.

**RCT-M**  
Extremely light gun, purposely conceived for foam in containers (canisters). Easy to clean and entirely made of high-performance and non-stick thermoplastic material, with self-balancing safety foam regulator, 20 cm metal barrel with metal nozzle, suitable for application on any type of surface.

**R58-C**  
Professional ergonomic and extremely reliable foam gun, purposely conceived for foam in containers (canisters). Its body, handgrip and universal adapter are made of die-cast aluminum, entirely coated by solvent-resistant and non-stick PTFE, metal lever with safety "lock". Equipped with self-adjustable gasket, safety foam regulator, PTFE-coated multifunctional barrel, configurable following your needs, provided with various nozzles and plastic tips in different shapes and sizes. Easy maintenance and cleaning.

**MULTIFOX**  
Very compact and strong gun, perfect for more peculiar jobs, equipped with a PTFE-coated multifunctional barrel, configurable following your needs, provided with various nozzles and plastic tips of different shapes and sizes. In-built universal adapter for pressurized screw cans. Safety foam regulator. Practical, light, and easy to clean.

### PRIVATE LABEL by Rigo

For almost 40 years Rigo has given its customers the chance to customize all the products in the wake of their needs and structure, to be more effective onto the market. Customization has rather no limit and can concern both the product and its packaging. An all-round action is actually achievable; aesthetical and image amendments are surely possible, as well as functional and mechanical ones. A huge variety of colors and details can make a product distinguishable and unique on the market. The packaging can be personalized either, to better support customers marketing actions. All Rigo's customers of this sector, have their personal features and one-of-a-kind customization.

### Customization for special uses – Special finishes and customization – customizable packaging



**LOGO**  
You can have your logo printed on the product body or handle, or opt for a printed label.



**BLISTER**  
You can ask for blister packaging with your own artwork.



**BOX**  
You can either have a customized four-color-printed box, or an adhesive label with your artwork stuck on the plain box.



**INSTRUCTION SHEET**  
Instruction sheet too can be customized with your artwork.

### WIDE SELECTION OF CUSTOMIZABLE PRODUCTS AND ACCESSORIES

	Different finishes for the adapters		Wide choice of colors Plastic material		Wrench
	Replaceable nozzles		Threaded fittings to thread the container flexible hose		Special adapters
	Wide choice of extensions		Nozzle protection cover		Guns cleaning kit
	Examples of PTFE colors on metal materials		Nozzle for small-size joints Hoses for extension Two-way nozzle		Product customisation