

# PRODUCTS CATALOGUE

Foam guns  
Adhesive guns

MADE IN ITALY



# FOAM GUN

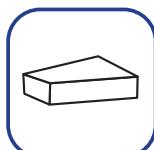
## PROFESSIONAL

Professional MADE IN ITALY foam gun for the extrusion of single-component polyurethane foam in pressurized cans.

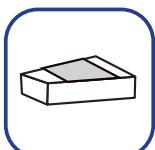
P.M.T. has designed and manufactured the GUNS with high quality materials since 1986, giving the article HIGH RESISTANCE to any use and at the same time EXTREME LIGHTNESS and fully respecting the European legal and ecological regulations, in order to guarantee not only high professional quality standards, but also total respect for the surrounding environment as well as absolute safety in the workplace.

Moreover, the tests carried out on every single piece guarantee maximum reliability and durability over time.

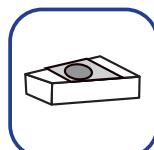
### Legenda packaging



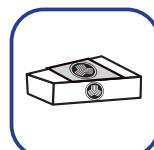
Neutral packaging PAP20 with generic label



Neutral packaging PAP20, with customized label



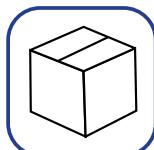
Customized packaging PAP20, with layout with your logo



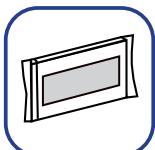
Customized packaging PAP20 with P.M.T. layout



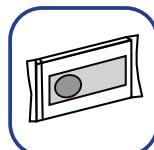
Product weight



Multiple Packaging PAP20



PE-LD04 bag, with generic label



PE-LD04 bag, with customized label



Plastic case PE-HD2 customized with logo P.M.T.



Plastic case PE-HD2 customizable through process of laser etching or label

# TABLE OF COMPARISON

	P100	ULTRA FOAM T	ULTRA FOAM	EXTRA FOAM	FG Z T	FG Z	ECO FOAM
P.T.F.E. COVERAGE	Body Barrel Valve	Valve	-	-	Valve	-	-
BODY MATERIAL	Die-casting Zn+Al+Mg alloy	Nickel plated die-casting Zn+Al+Mg alloy	Nickel plated die-casting Zn+Al+Mg alloy	PA6 shells and inner parts in die-casting Zn+Al+Mg alloy	Nickel plated die-casting Zn+Al+Mg alloy	Nickel plated die-casting Zn+Al+Mg alloy	Nickel plated die-casting Zn+Al+Mg alloy
NOZZLE	P.T.F.E. coated brass Ø 4 mm	Brass Ø 2 mm	Brass Ø 2 mm	Brass Ø 2 mm	Brass Ø 2 mm	Brass Ø 2 mm	Brass Ø 2 mm
NEEDLE	Stainless steel, with front part in special plastic	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
BARREL	<ul style="list-style-type: none"> <li>Brass coated with P.T.F.E</li> <li>Length 195mm</li> <li>Made from solid bar Ø 12/14 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 195mm</li> <li>Made from solid bar Ø 10,5/12 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 195mm</li> <li>Made from solid bar Ø 10,5/12 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 160mm</li> <li>Iron tube Ø 10 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 160mm</li> <li>Iron tube Ø 10 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 160mm</li> <li>Iron tube Ø 10 mm</li> </ul>	<ul style="list-style-type: none"> <li>Nickel plated brass</li> <li>Length 160mm</li> <li>Iron tube Ø 10 mm</li> </ul>
GUN USE	Professional	Professional	Professional	Professional	Semi - Professional	Semi - Professional	All users
SPECIAL CARATTERISTICS	Pre expansion system, higher foam expansion, big handwheel	Special nozzle with needle guide for longer life	Special nozzle with needle guide for longer life	Trigger protection, ergonomic handgrip, lightweight	-	-	Integrated valve
TEST	100 %	100 %	100 %	100 %	100 %	100 %	100 %



## Prime series Foam guns



### B Foam

Plastic foam gun for single-component polyurethane foam in pressurised cans.

WAY OF EXTRUSION	POLYURETHANE	PACKAGING			
CODE	1010343	Multiple packing			
Weight	170 g.		59x36x29 cm	20 pz	4 Kg
Length barrel	190 mm				
Nozzle	Ø 2	Single packing			
Valve	Conical in plastic				
Valve Coverage	Plastic				

# Prime series Foam guns



## ICE Foam

Metal foam gun for single-component polyurethane foam in pressurised cans.

## ICE Foam T

Like the ICE Foam but with valve coating with PTFE .

WAY OF EXTRUSION	POLYURETHANE	PACKAGING			
CODE	1010361	Multiple packing			
Weight	270 g.		59x36x29 cm	20 pz	6,5 Kg
Length barrel	200 mm				
Nozzle	Ø 2	Single packing			
Valve	Conical				
Valve Coverage	Nickel/PTFE coating				



## ONYX Foam

Professional aluminum foam gun with a non-stick surface treatment for easier cleaning, designed for dispensing polyurethane foam from pressurized cans.

Equipped with a special micrometric flow regulator that ensures precise and consistent foam application every time

WAY OF EXTRUSION	POLYURETHANE	PACKAGING			
CODE	1010397	Multiple packing			
Weight	380 g.		59x36x29 cm	20 pz	8,5 Kg
Length barrel	190 mm				
Nozzle	Ø 2	Single packing			
Valve	Conical				
Valve/Body Coverage	PTFE coating				

# Foam guns

MADE IN ITALY



## ECO FOAM

Professional gun for single-component polyurethane foam in pressurised cans.

### WAY OF EXTRUSION

	POLYURETHANE
CODE	1010127
Weight	306 g.
Length barrel	165 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	Nickel plated

### PACKAGING

Multiple packing			
	64x56x28 cm	40 pz	23 Kg
Single packing			



## FG Z

Professional gun for single-component polyurethane foam in pressurised cans.

### WAY OF EXTRUSION

	POLYURETHANE
CODE	1010105
Weight	450 g.
Length barrel	160 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	Nickel plated

### PACKAGING

Multiple packing			
	64x56x28 cm	40 pz	24 Kg
Single packing			

# Foam guns

MADE IN ITALY



## FG ZT

Professional gun for single-component polyurethane foam in pressurised cans.

### WAY OF EXTRUSION

POLYURETHANE	
CODE	1010127
Weight	450 g.
Length barrel	160 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	P.T.F.E.

### PACKAGING

Multiple packing			
	64x56x28 cm	40 pz	23 Kg
Single packing			



## EXTRA FOAM

Professional lightweight foam gun for the extrusion of single-component polyurethane foam in pressurised cans the body is entirely made of metal, external shell in PA6 plastic, with lever protection.

### WAY OF EXTRUSION

POLYURETHANE	
CODE	1010034
Weight	293 g.
Length barrel	145 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	Nickel plated

### PACKAGING

Multiple packing			
	64x56x28 cm	40 pz	15 Kg
Single packing			

# Foam guns

MADE IN ITALY



## ULTRA FOAM

Professional gun for single-component polyurethane foam in pressurised cans.

Available with rod Ø 8 or 10 mm.

### WAY OF EXTRUSION

### POLIURETANO

CODE	1010177
Weight	565 g.
Length barrel	195 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	Nickel plated
Hand wheel	Ø 25

### PACKAGING

Multiple packing			
Single packing			



## ULTRA FOAM T

Professional gun for single-component polyurethane foam in pressurised cans.

Available with rod Ø 8 or 10 mm.

### WAY OF EXTRUSION

### POLYURETHANE

CODE	1010193
Weight	565 g.
Length barrel	195 mm
Nozzle	Ø 2
Valve	Conical
Valve Coverage	P.T.F.E.
Hand wheel	Ø 25

### PACKAGING

Multiple packing			
Single packing			

# Foam guns

MADE IN ITALY



## P 100

Professional gun for single-component polyurethane foam in pressurised cans.

WAY OF EXTRUSION	POLIURETANO
CODE	1010200
Weight	586 g.
Length barrel	193 mm
Nozzle	Ø 4
Valve	Conical
P.T.F.E. Coverage	Body Valve Barrel
Hand wheel	Ø 25 mm

## PACKAGING

Multiple packing			
	65x60x36 cm	40 pz	31 Kg
Single packing			



## ULTRA FOAM 58

## ULTRA FOAM 65

## ULTRA FOAM 102

Professional gun for single-component polyurethane foam in pressurised cylinders. This gun is equipped with an extra long barrel to facilitate applications in excessively low or high areas.

Available also with adapter turn in opposite side in order to work on the roof mod. ULTRAFOAM 65 R. -

## ULTRA FOAM 65 R



## PACKAGING

Single packing		
----------------	--	--

WAY OF EXTRUSION	POLYURETHANE
CODE	Ultra Foam 58 = 1010305 Ultra Foam 65 = 1010287 Ultra Foam 102 = 1010229
Weight	Ultra Foam 58 = 1200 g. Ultra Foam 65 = 1200 g. Ultra Foam 102 = 1350 g.
Length barrel	Ultra Foam 58 = 576 mm Ultra Foam 65 = 775 mm Ultra Foam 102 = 1020 mm
Nozzle	Ø 2
Valve	Conical
P.T.F.E. Coverage	Body Valve
Hand wheel	Ø 25 mm

# Special foam guns

MADE IN ITALY



example of a special pressurised vessel.

WAY OF EXTRUSION	POLYURETHANE	PACKAGING
CODE	1010200	Multiple packing
Weight	631 g.	64x56x28 cm
Length barrel	60 mm	40 pz
Nozzle	Ø 2	30 Kg
Valve	Conical	
Valve Coverage	Nickel plated	
Hand wheel	Ø 19 mm	
Features	<ul style="list-style-type: none"> <li>• Upper and lower connection for hose,</li> <li>1/4 gas BSP female</li> <li>• Tap with sphere</li> </ul>	
<b>OPTIONAL</b>		
FITTING 1/4 gas BSP male, 9/16 UNF female	4020768/11	

FITTED TUBE 4 mt long F1/84 GAS - F 7/16-20 UNF



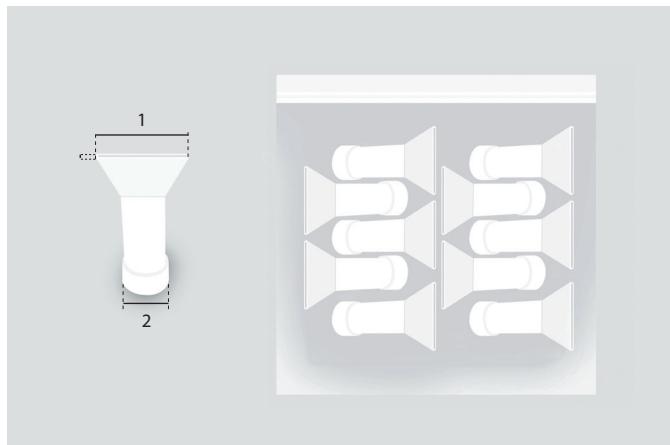
## Spare nozzles available



### CONICAL TUBES

For all foam guns except the P100, to reach narrow spaces. (Pack of 10 pieces)

<b>CODE</b>	1010187
Length	85 mm
Diameter	da Ø 4 mm a Ø 7 mm



### FE

Spare nozzle for FGZ / FGZ T / XTRA FOAM, for flat extrusion. (Pack of 10 pieces).

<b>CODE</b>	3080003
1 Opening dimensions	30 mm x1,8 mm
2 Nozzle thread	15x2,5
Length	60 mm



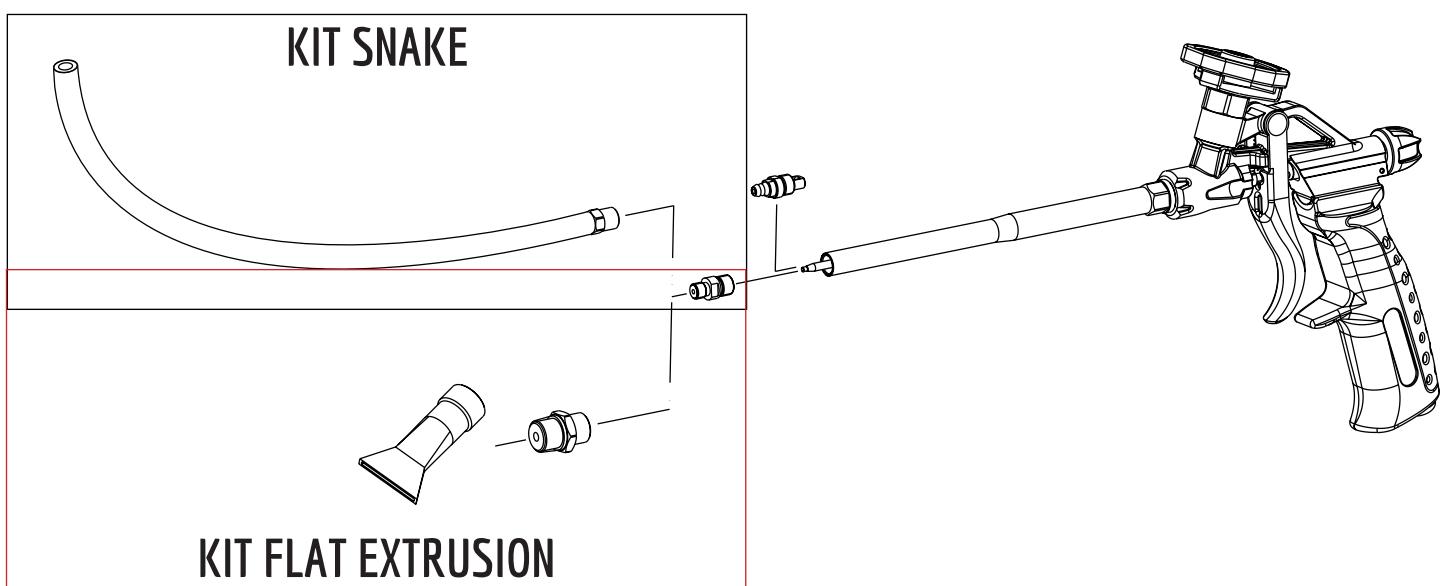
### CONICAL NOZZLES

Only for foam guns with barrel of Diam. 8 mm, like Ultrafoam 8 to reach narrow spaces. (Pack of 10 pieces)

<b>CODE</b>	
Length	mm
Diameter	da Ø 3 mm

## Available spare kits

By replacing the standard nozzle with the nozzle included in the Snake and Flat Extrusion Kit, it is possible to use them on all our applicators (with the exception of P100)



## Available spare kits



**EXTENSION**



### **NOZZLE**

for barrels threaded M 9x0,75mm  
Cod.4020493

### **KIT SNAKE (nozzle + flexible extension)**

Aluminium tube (30 cm lenght). It bends itself and keeps the shape. It is provided with threaded brass nozzle. It is useful to get into difficult areas, which are not easily reachable with standard barrel.

<b>CODE</b>	1010192
Diameter nozzle	Ø 6 mm
External Nozzle Thread	M 7x0,75
Length extension	30 mm



**FLAT NOZZLE** Cod.3080003



**FITTING** Cod.4020892



### **NOZZLE**

for barrels threaded M 9x0,75m **Cod.4020493**

### **KIT FLAT EXTRUSION (nozzles + fitting)**

The Flat Extrusion Kit includes the male threaded nozzle. With this nozzle and the fitting it is possible to use plastic nozzles with 1,5 mm thread. Used for the bonding of specific bricks and insulating panels.

<b>CODE</b>	1010191
Diameter nozzle	Ø 6 mm
External Nozzle Thread	M 7x0,75
Internal fitting thread	M 7x0,75
External fitting thread	15x2,5
Flat Nozzle Thread	15x2,5

# Adhesive guns

MADE IN ITALY



## GSP 20

Applicator for adhesive contained in pressurized canister.



Example of pressurized canister.

### WAY OF EXTRUSION

	GLUE
CODE	1030221
Weight	564 g.
Body material	Zamak
Nozzle	Fan
Material hose connection	1/4 NPS male
Hand wheel	Ø 25 mm

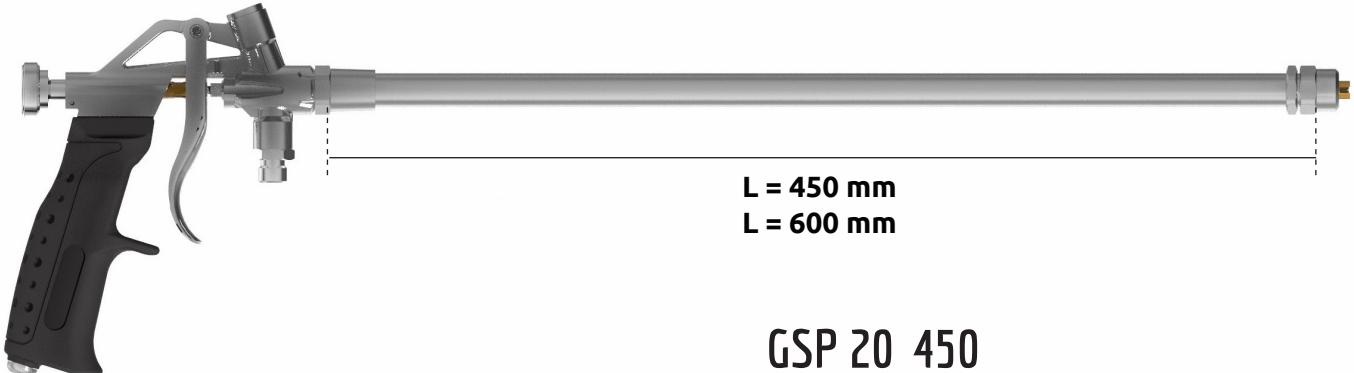
### OPTIONAL

TUBE long 4 mt connected F1/84 GAS - F 7/16-20 UNF	1010027
--	---------

### PACKAGING

Single packing





**GSP 20 450**

**GSP 20 600**

Applicator for adhesive contained in pressurized canister available in two different lenght.



Example of pressurized canister.

WAY OF EXTRUSION	GLUE
CODE GSP 20 450	1030223
CODE GSP 20 600	1030222
Weight GSP 20 450	1020 g.
Weight GSP 20 600	1110 g.
Length barrel GSP 20 450	450 mm
Length barrel GSP 20 450	600 mm
Body material	Zamak
Material hose connection	1/4 NPS maschio
Nozzle	Fan
Hand wheel	Ø 25 mm
<b>OPTIONAL</b>	
TUBE long 4 mt connected F1/84 GAS - F 7/16-20 UNF	1010027

## PACKAGING

Single packing





# PRIVATE LABEL

**Private Label is a product PERSONALISATION service that P.M.T. offers its customers. It is possible, on request, to characterise the guns following the style of your brand, inserting your logo, name and description of the article. Many P.M.T. customers use the private label service to personalise their products.**



## LOGO

Private Label is a product PERSONALISATION service that P.M.T. offers its customers. It is possible, on request, to characterise the guns following the style of your brand, inserting your logo, name and description of the article.

Many P.M.T. customers use the private label service to personalise their products.



## COLOR

In keeping with the style of your brand, we produce individual components in the desired colour, such as the handle or metal components, for which we use special treatments such as anodising and specific paint finishes.

We also select the best collaborators to ensure that your product is unique and eye-catching.

*Customized laser marking upon request*



## Other products available



Pneumatic Applicators



Manual applicators



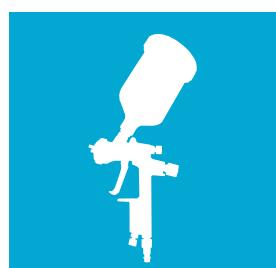
Cordless Applicators



Foam guns and Adhesive guns



Coating guns



Spray guns



Fittings



Service guns



**P.M.T. s.r.l.**  
Via G. Marconi, 3/7 - Zona Artigianale Nord  
24051 Antegnate (BG)  
Tel. +39 0363 905025 | Fax +39 0363 905200  
[www.pmt.it](http://www.pmt.it) | [info@pmt.it](mailto:info@pmt.it)