



PRODUCTS CATALOGUE | 2015 2016

MADE IN ITALY

Foam guns








ECO FOAM

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

Weight	306 g
Nozzle	Ø 2mm
Length barrel	165 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	No

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing:  64x56x28 cm  40 pcs.  23 kg






FGZ

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

Weight	450 g
Nozzle	Ø 2mm
Length barrel	160 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	No

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing:  64x56x28 cm  40 pcs.  24 kg






FGZ T

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

Weight	450 g
Nozzle	Ø 2mm
Length barrel	160 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	Valve

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing:  64x56x28 cm  40 pcs.  24 kg



XTRA 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.

Weight	293 g
Nozzle	Ø 2mm
Length barrel	145 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	No

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing: 64x56x28 cm 40 pcs. 15 kg



ULTRA FOAM

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

Available with rod Ø 8 or 10 mm.

Weight	565 g
Nozzle	Ø 2mm
Length barrel	195 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	No

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing: 65x60x36 cm 40 pcs. 30 kg



ULTRA FOAM T

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

Available with rod Ø 8 or 10 mm.

Weight	565 g
Nozzle	Ø 2mm
Length barrel	195 mm
Valve	Conical, universal (custom adapters on request)
P.T.F.E. Coverage	Valve

Standard packaging options per unit are according to points 3 and 5 at page nr. 7

Multiple packing: 65x60x36 cm 40 pcs. 30 kg



P100

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

Weight	586 g
Nozzle	4 mm
Length barrel	193 mm
Valve	Conical, universal (custom adapters on request)
PTFE Coverage	Body, valve, barrel
Features	Adjustment handwheel Ø 28 mm

Standard packaging options per unit are according to points **3** and **5** at page nr. 7

Multiple packing: 65x60x36 cm 40 pcs. 31 kg



ULTRA FOAM 65

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:

Type	Length barrel
ULTRA FOAM 58	152,5 + 427,5 mm
ULTRA FOAM 102	152,5 + 867,5 mm

Weight	1035 g
Nozzle	Ø 2 mm
Length barrel	152,5 + 692,5 mm
Valve	Conical, universal (custom adapters on request)
PTFE Coverage	Body, valve

Single standar packaging neutral packaging at page nr. 7 point **3**



EQUIPPED with valve for the connection of the standard pressurised cleaner bombs.



ULTRA FOAM C

Metal foam gun convertible for pressurised bombs.

Weight	631 g
Nozzle	2 mm
Length barrel	60 mm
Valve	Equipped with valve
PTFE Coverage	No
Features	<ul style="list-style-type: none"> • Connecting the upper and lower, for tube, 1/4 gas BSP female • Tap with ball for closing material

Standard packaging options per unit are according to points **3** and **5** at page nr. 7

Multiple packing: 64x56x28 cm 40 pcs. 30 kg



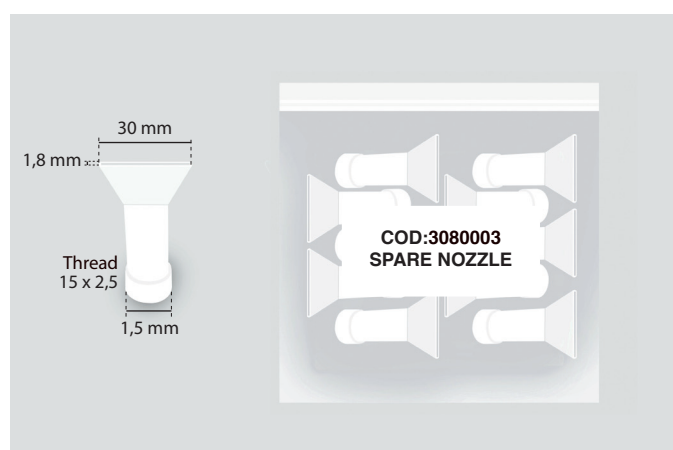
OPTIONAL FITTING: 1/4 gas BSP male, 9/16 UNF female



CONICAL NOZZLES

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

Nozzle Length	min Ø 4 mm - max Ø 7 mm 85 mm
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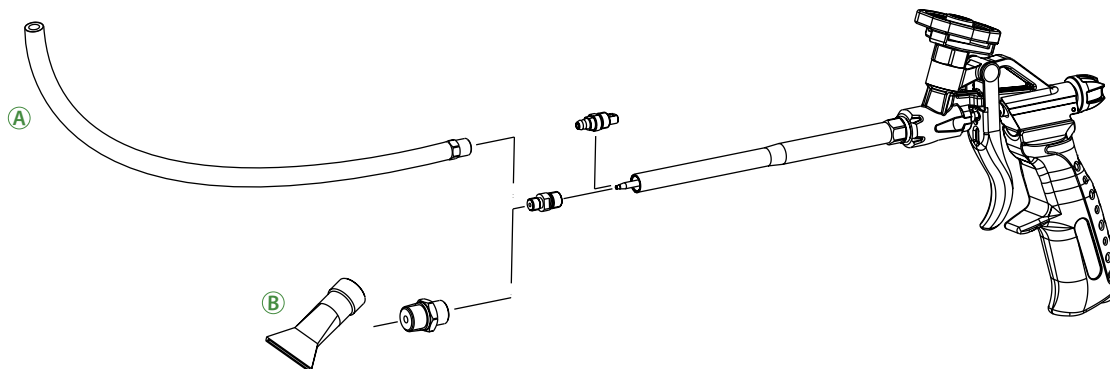


FE

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

Nozzle Length	30 mm x 1,8 mm 60 mm
Connection	15 x 2,5 female

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)



KIT SNAKE (nozzle + flexible extension)

Cod. 1010192

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, wich are not easily reachable with standard barrel.

Nozzle Length	Ø 6 mm 30 cm
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(A) EXTENSION



UGELLO
Cod.4020493
External thread M 7x0,75 mm
for barrels threaded M 9x0,75mm

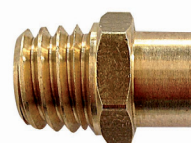
KIT FLAT EXTRUSION (nozzles + fitting)

Cod. 1010201

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) FLAT NOZZLE



FITTING



UGELLO
Cod.4020493
External thread M 7x0,75 mm
for barrels threaded M 9x0,75mm

All our applicators for the extrusion of polyurethane foam are entirely designed, manufactured and tested in Italy.

TABLE OF COMPARISON

	P100	ULTRA FOAM T	ULTRA FOAM	XTRA FOAM	FGZ T	FGZ	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	Brass coated with P.T.F.E. Lenght 195mm Made from solid bar Ø 12/14 mm	Nickel plated brass Lenght 195mm Made from solid bar Ø 10,5/12 mm	Nickel plated brass Lenght 195mm Made from solid bar Ø 10,5/12 mm	Nickel plated brass - Lenght 160mm Iron tube Ø 10 mm	Nickel plated brass Lenght 160mm Iron tube Ø 10 mm	Nickel plated brass Lenght 160mm Iron tube Ø 10 mm	Nickel plated brass Lenght 160mm Iron tube Ø 10 mm
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%

Private Label is a CUSTOMIZATION SERVICE of the product, that P.M.T. provides to its customers. It is possible, upon request, to customize the applicators on the basis of your Brand by applying your logo, the name and the description of the item. Many P.M.T. customers take advantage of our customization service for their products.

LOGO

Thanks to the Private Label service, you will be able to have on both plastic and metal components a laser marking or a pad printing with your corporate Logo. As an alternative, we can customize the products with labels with printed Logo.



COLOR

By maintaining the style of your Brand, we manufacture the components in the color you desire. For example, we can personalize the handgrip or the metal parts, for which we employ special treatments such as the anodization and specific painting. We also select the best collaborators in order to grant you a unique and attractive product.



PACKAGING

Our Private Label service can be realized also for the packaging. Customers may require personalized boxes or labels in color or in black and white.

1. PVC BAG, WITH GENERIC LABEL
2. PVC BAG, WITH CUSTOMIZED LABEL
3. NEUTRAL PACKAGING, WITH GENERIC LABEL
4. NEUTRAL PACKAGING, WITH CUSTOMIZED LABEL
5. CUSTOMIZED PACKAGING, WITH P.M.T. LAYOUT
6. CUSTOMIZED PACKAGING, WITH LAYOUT **WITH YOUR LOGO**





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