



## Mega PU Foam Gun Type

The GNS<sup>®</sup> Mega PU Foam Gun Type is an one-component, top quality multi-purpose polyurethane foam. It is fitted with a plastic adapted head for use with a foam application gun. Excellent filling and sealing ability. This Mega PU Foam has an excellent elasticity. Compared to the same level PU foam products in the market, it has the longest running meters 28m, which is generally called highest yield. Mainly applied to the installation, fixing and insulation of door and window frames.

You can rest assured to buy customized GNS<sup>®</sup> Mega PU Foam Gun Type from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!

### 1.PRODUCT FEATURE OF GNS<sup>®</sup> MEGA PU FOAM GUN TYPE

- Installing, fixing and insulating of door and window frames;
- Filling and sealing of gaps, joint and openings;
- Connecting of insulation materials and roof construction;
- Bonding and mounting;
- Insulating the electrical outlets and water pipes;
- Heat preservation, cold and sound insulation;
- Packaging purpose, wrap the precious & fragile commodity, shake-proof and anti-pressure.



**GUNUO TIANJIN INDUSTRIAL CO., LTD.**  
WE HAVE BEEN WORKING HARD!

[www.gnspufoamsealant.com](http://www.gnspufoamsealant.com)

# PRODUCT DETAILS



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## STABLE FOAM QUALITY

- Pre-expansion
- Good adhesion
- Smooth cell density
- No shrinkage

## BETTER INSULATION FACTOR

- Cold insulation
- Sound insulation
- Heat preservation



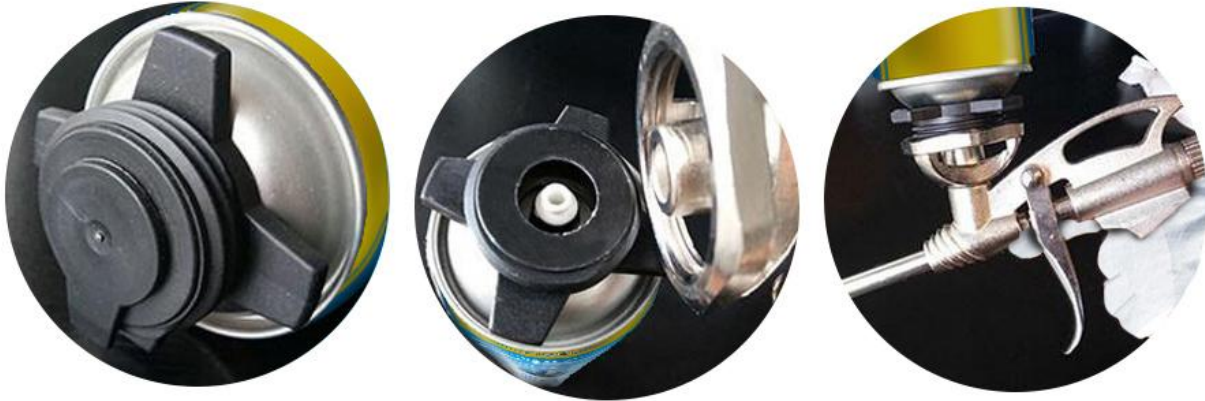
## PROFESSIONAL USE PU FOAM

- The longest foam runs 28m
- Bonding and mounting





## Gun Type



## Straw Type



### 2.PERFORMANCE DATA OF MEGA PU FOAM GUN TYPE

Base	Polyurethane
Consistency	Stable Foam
Curing System	Moisture-cure
Tack-Free Time (min)	5~6
Drying Time	Dust-free after 10-12 min.
Cutting Time (min)	30~40

Yield (L)	60
Shrink	None
Cellular Structure	>90% closed cells
Specific Gravity (kg/m <sup>3</sup> )	13
Temperature Resistance	-50°C~+80°C
Application Temperature Range	+18°C~+30°C
Colour	White
Fire Class (DIN 4102 )	B3
Insulation Factor (Mw/m.k)	0.036
Compressive Strength (kPa)	110
Tensile Strength (kPa)	140
Adhesive Strength(kPa)	120
Water Absorption (ML)	0.5~2(no epidermis) <0.5(with epidermis)

### **3. APPLICATIONS AREAS OF MEGA PU FOAM GUN TYPE**

- Installing, fixing and insulating of door and window frames;
- Filling and sealing of gaps, joint and openings;
- Connecting of insulation materials and roof construction;
- Bonding and mounting;
- Insulating the electrical outlets and water pipes;
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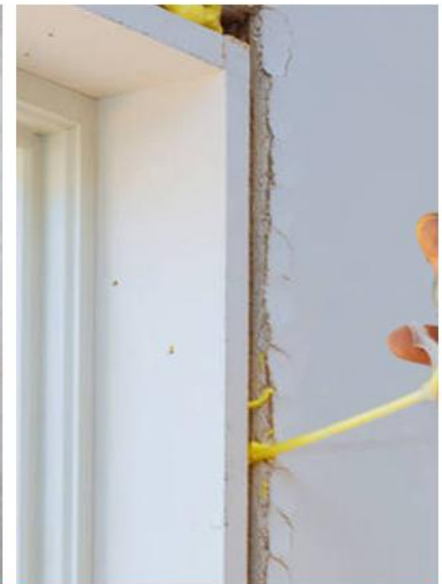
# PRODUCT APPLICATION RANGE



Installation of door and window frames



Fill the gap



Door and window fixing



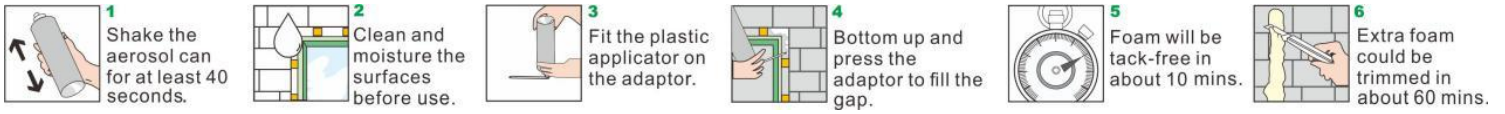


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#### **4.APPLICATION INSTRUCTIONS OF MEGA PU FOAM GUN TYPE**



#### **5.STORAGE AND SHELF LIFE OF MEGA PU FOAM GUN TYPE**

12 months in unopened packing store in temperature between +5°C to +25°C, Keep in cool, shade and well ventilated area. Always keep the can with the valve pointed upwards.

#### **6.PACKING, SHIPPING AND SERVING OF MEGA PU FOAM GUN TYPE**

Packing: 750ml 500ml 300ml, 12 cans/carton. (For special specifications, please contact us.)

Shipping: Sea or land transportation

Serving: We provide free design service, and you'll get excellent after-sales service, we committed to solving any problems that may occur when you use our products.





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# OUR FACTORY



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## COMPANY PROFILE

- The biggest PU foam manufacturer in Asia
- 19 years export experience
- Sold to 77 countries and areas
- Equipped with 32 advanced full-automatic production line
- 55% market share in China
- Accredited to all kinds certificates

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## OUR ADVANTAGES



### QUALITY

Provide stable and good quality assurance



### PACKING

750ml 500ml 300ml, 12 cans/carton.  
(For special specifications, please contact us.)



### TRANSPORT

Sea or land transportation



### TECHNOLOGY

Establish a joint laboratory with WANHUA & DuPont to create products that meet customer needs



### COOPERATION

Customer-centric, looking forward to cooperating with all potential customers



### SERVICE

We provide free design service, and you'll get excellent after-sales service

## 7.FAQ

Q: What is the color of the PU foam?

A: Normally we produce the off white colour PU foam. If customer have a specially requirement, we can adjust the colors.

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Q: Except for PU foam, what other products can you provide us together?

A: We also produce the silicone sealant, acrylic sealant, marble adhesive, two-component epoxy adhesive and two-component insulating foam.

