

**ST&G USA Corporation**  
www.stngco.com e-mail: info@stngco.com

2691 Saturn Street, Brea, CA 92821, USA  
Tel: 1-714-524-0663 Fax: 1-714-364-8113

Room No. 609, 43, Yangsan-ro  
Yeongdeungpo-gu,  
Seoul, 07270  
South Korea  
Tel: 82-2-6267-8195 Fax: 82-2-6267-8199



Authorized Representative  
MDSS GmbH  
Schiffgraben 41  
30175 Hannover, Germany  
Tel: +49 511 6262 8630 Fax: +49 511 6262 8633



**REF : 3201**

***XP Expulsion Valve***

Weight: 3 grams



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3201IFU Rev. B (09-07-18)

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### Patient Data

Height: \_\_\_\_\_

Weight: \_\_\_\_\_

Age: \_\_\_\_\_

Sex:    Male ☐    Female ☐

Length of residual limb: \_\_\_\_\_ cm

Date of fitting: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ .

LOT Number:

### A. Thermoforming

Any thermoformable plastic may be used for definitive or check socket using standard drape or blister forming techniques. Special care should be taken around the area of the dummy to prevent wrinkles or uneven stretching, especially when blister forming.



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### 1. Thermoforming

The 3201 XP Expulsion Valve is suitable for low to moderate functional levels. This valve is to be used exclusively for the prosthetic fitting of lower extremity amputations.

### 2. Product Descriptions

XP Expulsion Valve is low profile and light weight suction suspension valve. It's designed to be used in both laminated socket or in conjunction with a flexible inner socket. Ideal if utilizing a 3 prong adapters.

### 3. Fabrication

Determine valve location on the plaster model and attach the dummy to the plaster model, using screw provided (for plastic flexible inner or check socket). If laminating, utilize double stick tape as to not tear the PVA film. Attach Dummy and Blend in accordingly.



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### Special remarks regarding the patient

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### Description of problem/ Reason for return

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### B. Lamination

Pull A PVA bag over the plaster mold with dummy in place.

**Note:** For PVA bag/film, use double stick tape with the dummy, do not use the screw.



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### C. Retrofitting an Existing Socket

Drill an 11.5mm hole into the socket at the desired location – follow step 4 below.

### 4. Finishing and Installation

Expose dummy by grinding away material to expose it until a fully area is exposed. Remove dummy and insert Body with included foam ring. Firmly hand tighten the retainer and O-ring to the body.

### 5. Disassembly and Cleaning

Unscrew retainer and remove the body. Remove filter and clean under running water using mild soap and clear airways with an air hose, if necessary.

### 6. Warranty

The product is warranted against defective materials and workmanship for a period of 6 months from the date of installation.

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