

# Specification | GEMÜ P600S

## Modular M-block stainless steel diaphragm valve

Operating pressure: \_\_\_\_\_ bar

Medium temperature: \_\_\_\_\_ °C

Valve block material:  
 1.4435  
 1.4435 BN 2 ( $\Delta Fe < 0.5\%$ )  
 1.4539  
 Other \_\_\_\_\_

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Shut-off diaphragm material:  
 EPDM Code \_\_\_\_\_  
 PTFE Code \_\_\_\_\_  
 Other \_\_\_\_\_

Surface finish of valve block:  
 1502 (Ra)  $\leq 0.8 \mu m$   
 1503 (Ra)  $\leq 0.8 \mu m$  electropolished  
 1507 (Ra)  $\leq 0.6 \mu m$   
 1508 (Ra)  $\leq 0.6 \mu m$  electropolished  
 1536 (Ra)  $\leq 0.4 \mu m$   
 1537 (Ra)  $\leq 0.4 \mu m$  electropolished  
 1527 (Ra)  $\leq 0.25 \mu m$   
 1516 (Ra)  $\leq 0.25 \mu m$  electropolished  
 Other \_\_\_\_\_

Quantity: \_\_\_\_\_

**Example:**

Please draw functional diagram.  
**Important:** Please ensure that the table and functional diagram correspond.

Please specify the design (e.g. M600 06-04.P1) if possible:

Spigot/Valve seat: S1, S2, etc./V1, V2, etc. Flow direction (medium): →

Preferred installation position: Horizontal/Vertical  
 Draining direction: →

Valve seat:

Spigot no.	Pipe connection				Actuator			Other
	DN	Code	$\phi d(a)[mm]$	s [mm]	Actuator type	Control function	Actuator size	Comment/accessories
S1					V1			
S2					V2			
S3					V3			
S4					V4			
S5					V5			
S6					V6			
S7					V7			
S8					V8			
S9					V9			
S10					V10			
S11					V11			
S12					V12			

The technical details of each enquiry must be checked by GEMÜ.

**Contact (GEMÜ):** \_\_\_\_\_

**Customer:** \_\_\_\_\_

**Department:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Phone:** \_\_\_\_\_ **E-mail:** \_\_\_\_\_

Please do not write here!

K-No.: \_\_\_\_\_

P600: \_\_\_\_\_

M600: \_\_\_\_\_

X: \_\_\_\_\_