That's us



COMPANY

Since more than 100 years, our region represents the production of reliable and high-quality primary packaging made of tubular glass.

BRIEF HISTORICAL INSIGHT

| 1904 | first hand-made ampoule production in the region |
|---------------|--|
| ■ 1949-89 | state-owned enterprise in the area of divided Germany |
| ■ from 1990 | restructure and reorganization after Reunion of Germany |
| ■ 1996 | modernization with a new production building in Neuhaus am Rennweg |
| 23.08.2005 | foundation of today's legal Thüringer Pharmaglas GmbH & Co. KG |
| 2017 | start of our new warehouse with a modern moveable high rack system |
| 2019 | cleanroom extension and start of capacity expansion of our vial production |

www.pharmaglas.de/history.

CURRENT INSIGHT

- approx. 13 Mio. Euro turnover
- Ø 115 employees
- 195 Mio. vials and 90 Mio. ampoules annual on 24 production machines
- Ø investment ratio of approx. 10% of the turnover
- Certifications: DIN ISO 9001, DIN ISO 15378
- Cleanroom classification ISO 8

It is our intension to meet

TRADITION TOGETHER

PRECISION

motivated partner we



We develop solutions together with and for you!

PRECISION, FLEXIBILITY, RELIABILITY

- individual customer specifications
- individual refinement

MACHINE R SCHULTER

www.hamaglas.del

- 100% optoelectronical geometric measurement
- optional 100% optoelectronical cosmetic control
- additional final inspection by experienced packing staff
- high level of know-how and flexibility in our own tool shop



INDIVDUALIZATION

Individual geometric parameters, imprinted scale, marking spot, logo, lettering - your specific requirements and wishes are with us in safe keeping.



with PS.

PRODUCTS

Our products meet the ambitious requirements and standards for pharmaceutical primary packaging.

VIALS

- Processing of:
- borosilicate glass (1st hydrolytic class) in amber and clear
- soda glass (2nd hydrolytic class) amber
- soda glass (3rd hydrolytic class) clear

Dimensions:

- diameter 8-32 mm
- height 30-140 mm
- 1-60 ml filling volume
- blow back (european, american)
- singlecolored ceramic silk-screen printing
- standard, round or mirror smooth bottom
- neutralization of the inner surface

VIAL TYPES

Injection vials

- Threaded vials
- Tablet vials
- Rimmed vials
- Snap ring vials
- Flat bottom vials



- borosilicate glass (1st hydrolytic class) in amber and clear
- 1. 2. 5 and 10 ml
- type B, C, D
- possibility up to 3 color rings incl. color breakage or additionally with OPC
- singlecolored ceramic silk-screen printing



AMPOULES



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