



KST

Kromschroder System Technology KST

- Website for planners and project engineers of gas systems
- KST finder allows convenient searching for gas trains
- Extracts from Standards, together with comments, broaden your specialist knowledge
- Apps make your daily work easier e.g. when determining SIL and PL requirements
- Bookmarks can be set up individually.
- A Guide provides basic and expert knowledge
- Your own personal contact is happy to be of service to you
- www.system-technik.info



Systems



KST finder helps you search for gas inlet sections, air and burner lines and process control systems in the fields of gas distribution and gas utilization.

The search results can be refined depending on requirements and specifications.

The individual modules of a process control system are explained in detail with a note to their use pursuant to SIL and PL Standards.

Standards



EN 746-2

Extracts from EN 746-2, together with comments and tips broaden your specialist knowledge.

SIL, PL

Examples of safety functions with a risk description assist you in the planning of your systems. The values to determine the required SIL and PL levels are entered and the products you need for ensuring the safety function are presented to you.

Guide



Where can I find background information on SIL and PL?

What is the upper calorific value of natural gas H?

Who is allowed to carry out which tasks on a gas system?

What must be taken into account if...?

You will find answers on the subject of "Industrial gas utilization" under this heading.

Apps



Small applications make your daily work easier, e.g.

- Selecting valves and fittings
- Converting units
- Dimensioning the pipeline
- Setting the SSV/RV
- Converting emissions
- Calculating the gas mixture
- Calculating the combustion values
- Determining the required SIL, PL
- Calculating the SIL, PL

Kromschroder System Technology KST

That means 20 years of system know how from service staff compiled for you. We share our specialist knowledge with you. As a registered KST user, you can read up on the interrelations of gas and burner systems. And if you have further questions, your own personal contact partner will be happy to be of service to you.

Ordering

You can order the registration key giving you access to KST on our website at www.kromschroder.de/index.php?id=145&L=1

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