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it gives me great pleasure and sense of deep satisfaction to publish this book of the best knowledge of piping engineering if you can learn how to design material selection and testing fabrication erection construction inspections and quality control of pipe along with weld joints detail joint preparation pipe cutting joints fit up welding of pipe pipe supports and steel structural platforms fabrication and installation etc and teach yourself to be a master of the process piping construction with the step by step instructions and quality control it provides all the information about tools and equipments being used in the piping construction work an engineer is the tradesperson who is busy in fabrication installation assembly testing maintenance and repair of process piping systems fresh piping engineer usually begins as apprentices and deals with industrial commercial marine piping and process piping systems typical industrial process pipe works under high pressure and temperature and requires metals such as carbon steel stainless steel alloy steel cupronical and many different alloying metals fused together through precise cutting threading grooving bending and welding piping engineer plan and test piping and tubing layouts cut bend or fabricated pipe or tubing segments and joints of those segments by threading welding brazing cementing or soldering them together they check the installation of manual pneumatic hydraulic and electric operated valves on pipes to control the flow through the pipes or tubes they do testing and inspection of the piping system piping engineers are often exposed to hazardous or dangerous materials such as asbestos lead ammonia steam flammable gases various resins and solvents including benzene and various refrigerants much progress was made in the 20th century toward eliminating or reducing hazardous materials exposures many aspects of hazardous materials are now regulated by law in most countries including asbestos usage and removal and refrigerant selection and handling other occupational hazards include exposure to the weather heavy lifting crushing hazards lacerations and other risks normal to the construction industry this book has proved to be a friend and guide to many piping engineer contractors and technicians working with any construction or consultants companies who are responsible for laying out assembling or installation

of piping systems pipe supports applying their knowledge of construction experience following blueprints and select the type and size of pipe related materials and equipment such as supports hangers and hydraulic cylinders according to piping drawings and specifications

it gives me great pleasure and a sense of deep satisfaction to publish this book introduction to knowlege of piping engineering you can learn how to design material selection and test fabrication erect construct inspections and quality control pipe along with weld joints detail joint preparation pipe cutting joints fit up welding of pipe pipe supports and steel structural platforms fabrication and installation etc and teach yourself to be a master of the process piping construction with the step by step instructions and quality control it provides all the information about tools and types of equipment being used in the piping construction work an engineer is a tradesperson who is busy in the fabrication installation assembly testing maintenance and repair of process piping systems fresh piping engineer usually begins as apprentices and deal with industrial commercial marine piping and process piping systems typical industrial process pipe works under high pressure and temperature and requires metals such as carbon steel stainless steel alloy steel cupronickel and many different alloying metals fused through precise cutting threading grooving bending and welding piping engineers plan and test piping and tubing layouts cut bend or fabricate pipe or tubing segments and joints of those segments by threading welding brazing cementing or soldering them together they check the installation of manual pneumatic hydraulic and electric operated valves on pipes to control the flow through the pipes or tubes they do testing and inspection of the piping system piping engineers are often exposed to hazardous materials such as asbestos lead ammonia steam flammable gases various resins and solvents including benzene and various refrigerants much progress was made in the 20th century toward eliminating or reducing hazardous materials exposures many aspects of hazardous materials are now regulated by law in most countries including asbestos usage and removal and refrigerant selection and handling

the only book of its kind on the market this book is the companion to our valve selection handbook by the same author together these two books form the most comprehensive work on piping and valves ever written for the process industries this book covers the entire piping process including the selection of piping materials according to the job the application of the materials and fitting trouble shooting techniques for corrosion control inspections for osha regulations and even the warehousing distributing and

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updated to include technological and process developments in heat transfer refrigeration compression and compression surge drums this text emphasises how to apply techniques of process control and how to interpret results into equipment details

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