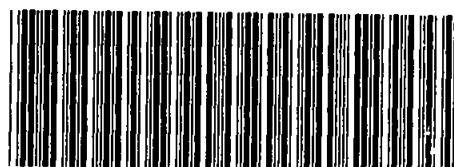


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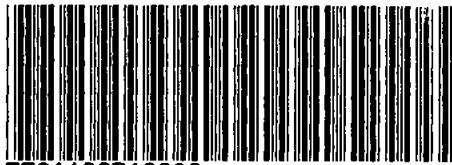
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<p>contained in the sections on technical knowledge and component knowledge during the project</p> <p>Content extracts:</p> <ul style="list-style-type: none"> - Electrohydraulic components - Designing and documenting basic circuits - Advantages and drawbacks of electrohydraulics - Electromechanically actuated valves - Electrical components, e.g. electrical switch - Direct electrical control of a solenoid coil - Standards-compliant electrical circuit diagrams - Documentation of electrical control systems: sequence table - Simulation of a hydraulic and electrical circuit diagram - Reliability of a system - Safety and protective measures in electrohydraulic systems - Maintenance and servicing including fault location and elimination <p>E.g. single licence with CD-ROM/DVD Network de/en/es/fr/fi/et/zh/ru</p> <p>LICENCES_15PCS</p> <p>Item 0160 D:WBT-EOC1-V5-XN -X5 Software</p> <p>LICENCES_15PCS</p> <p>Item 0170 D:WBT-EOC2-V5-XN -X5 Software</p> <p>LICENCES_15PCS</p> <p>Item 0180 D:WBT-EC1-V5-XN -X8</p>	<p>549631 *</p> <p>549634 *</p> <p>549625 *</p>	<p>1</p> <p>1</p> <p>1</p>	<p>35.326,72 ZAR</p> <p>35.326,72 ZAR</p> <p>35.326,72 ZAR</p>



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Description	Part number	Qty	Net price per unit
<ul style="list-style-type: none"> - Safety and protective measures in electropneumatic systems - Maintenance and servicing including fault location and elimination - Standards-compliant documentation of electropneumatic circuits <p>E.g. single licence with CD-ROM/DVD: Network de/en/es/fr/fi/et/zh/ru</p> <p>LICENCES_15PCS</p> <p>Item 0140</p> <p>✓ D:WBT-GH-XN -X7</p> <p>Training programme Fundamentals of hydraulics</p> <p>• The interactive and multimedia training program covers the basics of hydraulic control systems.</p> <p>Content extracts:</p> <ul style="list-style-type: none"> - Physical principles - Hydraulic systems - Power supply unit - Drive units - Directional control valves - Shut-off valves - Pressure control valves - Flow control valves - Additional requirements <p>E.g. single licence with CD-ROM/DVD: Network de/en/es/fr/fi/et/sv/el/zh/ru</p> <p>LICENCES_15PCS</p> <p>Item 0150</p> <p>✓ D:WBT-GEH-V5-XN -X5</p> <p>Training programme Fundamentals of electrohydraulics</p> <p>• The interactive and multimedia training program covers the basics of electrohydraulic control systems. This knowledge will be implemented in the project section using various practical projects. The participants can refer back to the project-specific information</p>	540919-*	1	68 646,24 ZAR ✓
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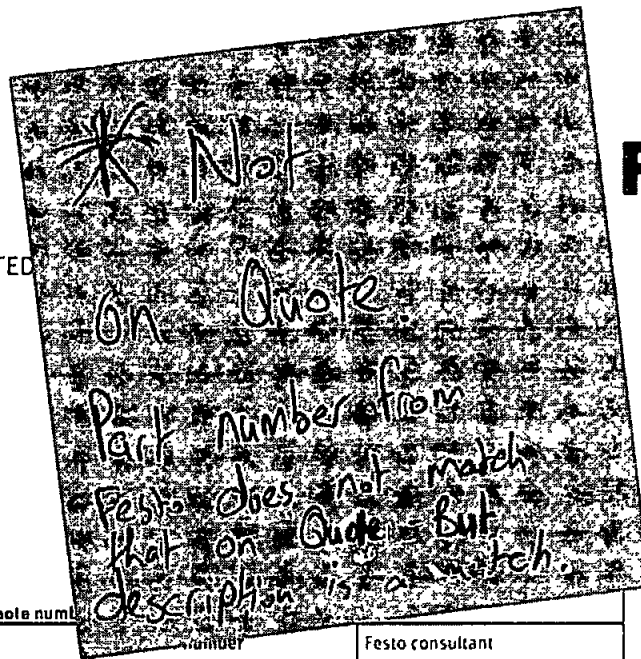
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<p>The interactive and multimedia training program covers the basics of pneumatic control systems.</p> <p>Content extracts.</p> <ul style="list-style-type: none"> - Drive components - Power supply - Final control elements - Signalling elements - Control elements - Additional requirements <p>E.g single licence with CD-ROM/DVD: Network de/en/es/fr/it/sv/el/zh</p> <p>LICENCES_15PCS</p> <p>Item 0130</p> <p>D.WBT-GEP-XN -X6</p> <p>Training programme Fundamentals of electropneumatics</p> <p>The interactive and multimedia training program covers the basics of electropneumatic control systems. This knowledge will be implemented in the project section using various practical projects. The participants can refer back to the project-specific information contained in the sections on technical knowledge and component knowledge during the project.</p> <p>Content extracts:</p> <ul style="list-style-type: none"> - Advantages and drawbacks of electropneumatics - Fundamentals of electricity - Components of electropneumatics - Electromechanically actuated valves - Relays and contactors - Basic circuits - Direct and indirect actuation - Basic logic functions - Various sequence controllers - Standards-compliant electrical circuit diagrams - Electrical and pneumatic circuit diagrams 	540925 *	1	68.646,24 ZAR ✓

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Description	Part number	Qty	Net price per unit
<p>Building on from Basic Level Electro-pneumatics, there are 12 additional, demanding tasks in the Advanced Level. The documentation is directed at advanced pneumatics technicians. Newly added to the updated and revised edition are the revised exercise sheets for practical use in the classroom. The workbook contains a sample solution for each of the exercise sheets. The TP 201 - Electro-pneumatics, Basic Level and TP 202 - Advanced Level equipment sets are needed to carry out the tasks. The workbook includes:</p> <ul style="list-style-type: none"> - Sample solutions - Training notes - Multimedia CD ROM with graphics, photos of industrial applications, animations and FluidSIM® circuit diagrams - Exercise sheets for trainees <p>M. Pany, S. Scharf, R.-C. Weber Edition 2012, 298 pages, in colour, bound. Campus licence - permission to copy for internal purposes inclusive Campus licence: en</p>			
<p>Item 0071 D-SW-FSP5-UPD-XOL Software</p>	8024363	1	6.869,50 ZAR ✓
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<p>Item 0120 D.WBT-GP-XN -X7 Training programme Fundamentals of pneumatics</p>	540913 <i>at</i>	1	68.646,24 ZAR ✓



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<p>diagrams Safety measures for electrohydraulic control systems Renate Aheimer, Christine Löffler, Dieter Merkle, Georg Prede, Klaus Rupp, Dieter Scholz, Burkhard Schrader 2012 edition, 232 pages, in colour, bound</p> <p>Also order: FluidSIM® Hydraulics This software enables you to design and simulate the sample circuits supplied on a PC Version (language): en</p> <p>Item 0050 D LW-EH-601-V1 -EN Electrohydraulics, Basic level TP 601. Training course documents The basic electrical circuits for hydraulic control technology are presented in 15 exercises. In order to carry out the exercises, students require the equipment set of TP 601 Electrohydraulics, Basic Level The workbook includes. - Sample solutions - Training notes - Multimedia CD-ROM with graphics, photos of industrial applications, animations and FluidSIM® circuit diagrams - Exercise sheets for trainees Frank Ebel, Christine Löffler Issue 2011, 426 pages, in colour, bound. Campus licence - permission to copy for internal purposes inclusive Campus licence: en</p>	551150	1	5 888,00 ZAR
<p>Item 0060 D: LW-EP-202-1 -EN Electropneumatics, Advanced level TP 202. Training course documents</p>	541091*	1	5 888,00 ZAR

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<p>implementation provide the ideal preparation for a real-life industrial environment. A new feature in the latest edition is the separation of the documentation into a workbook and a book of exercises. Each worksheet in the book of exercises has a sample solution in the workbook.</p> <p>The workbook includes:</p> <ul style="list-style-type: none"> - Sample solutions - Training notes - Multimedia CD-ROM with graphics, photos of industrial applications, animations and FluidSIM® circuit diagrams - Exercise sheets for trainees M. Pany, S. Scharf, R.-C. Weber <p>Edition 2012, 270 pages, in colour, bound</p> <p>Campus licence – permission to copy for internal purposes inclusive</p> <p>Campus licence. en</p> <p>Item 0040</p> <p>D:LB-GHEH-BV1-V1-EN</p> <p>Fundamentals of hydraulics and electrohydraulics: Textbook</p> <p>This textbook teaches the main fundamentals of hydraulics and electrohydraulics in a clear manner:</p> <ul style="list-style-type: none"> - Physical fundamentals of hydraulics - Fundamentals regarding hydraulic fluids - Components of the power supply section - Drives, pressure regulators, directional control valves, shut-off valves, flow control valves, proportional valves as well as characteristic values and designs - Fundamentals of electrical engineering and electrical components - Workflow descriptions for processing machines and production systems - Circuit symbols and layout of circuit 	574181	1	1.675,83 ZAR ✓

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<p>Item 0020</p> <p>D:LW-P-101-1 -EN</p> <p>Pneumatics, Basic level TP 101. Training course documents</p> <p>Nineteen project-orientated exercises, increasing in complexity and suitable for equipment set TP 101, are the ideal introduction to pneumatics. Real problem descriptions with positional sketch, concrete project tasks and detailed aids for professional implementation provide the ideal preparation for a real-life industrial environment. A new feature in the latest edition is the separation of the documentation into a workbook and a book of exercises. Each worksheet in the book of exercises has a sample solution in the workbook</p> <p>The workbook includes:</p> <ul style="list-style-type: none"> - Sample solutions - Training notes - Multimedia CD-ROM with graphics, photos of industrial applications, animations and FluidSIM® circuit diagrams - Exercise sheets for trainees <p>W. Haring, M. Metzger, R.-C. Weber</p> <p>Edition 2012, 284 pages, in colour, bound</p> <p>Campus licence – permission to copy for internal purposes inclusive</p> <p>Campus licence. en</p>	541088	1	5.888,00 ZAR ✓
<p>Item 0030</p> <p>D:LW-EP-201-1 -EN</p> <p>Electropneumatics, Basic level TP 201: Training course documents</p> <p>Twelve project-orientated exercises, increasing in complexity and suitable for equipment set TP 201, are the ideal introduction to electropneumatics. Real problem descriptions with positional sketch, concrete project tasks and detailed aids for professional</p>	541090	1	5.888,00 ZAR ✓

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Item 0010 D.LB-GPEP-V1-EN Basic principles of pneumatics and electropneumatics: textbook To convey the basic principles of pneumatics and electropneumatics. It contains technical and mathematical content, application examples, workflow descriptions, safety measures for electropneumatic control systems as well as overviews of relevant symbols and circuit symbols. In addition, the design of circuit diagrams and individual pneumatic components is presented in a timely and detailed fashion. Frank Ebel, Siegfried Idler, Georg Prede, Dieter Scholz 2010 edition, 17 x 24 cm, 212 pages Version (language). EN	573030	1	1.675,83 ZAR

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