



APPLICATION				EN	GER	ZH-CN	ES-MX	HUN	FR	CZE	RO	KOR	VIE	THA		
SIPLACE Vision	X	[EN] 00153236-01 [GER] 00153251-01 [ZH-CN] 00153255-01 [ES-MX] 00153297-01	Application	SIPLACE Vision QFP Components												
				SIPLACE Vision Shield												
				SIPLACE Vision Connectors												
				SIPLACE Vision SOT Components												
				SIPLACE Vision SOXX Components												
				SIPLACE Vision Non-standard Components												
				SIPLACE Vision Molded Components												
				SIPLACE Vision Melf Components												
				SIPLACE Vision BGA Components												
				SIPLACE Vision Chip Components												
				SIPLACE Vision Dpack Components												
				SIPLACE Vision Introduction												
				SIPLACE Vision Component Shape Handling 1. Introduction												
				SIPLACE Vision Component Shape Handling 2. Basics												
SIPLACE Vision Component Shape Handling 3. Rules																
SIPLACE Vision PCB Handling 1. Introduction																
SIPLACE Vision PCB Handling 2. Board Fiducials																
SIPLACE Programming Basic	X	[EN] 00153237-01 [GER] 00153277-01 [ZH-CN] 00153278-01 [ES-MX] 00153296-01	Application	SIPLACE Pro 1. Overview												
				SIPLACE Pro 2. Component Shape												
				SIPLACE Pro 3. Components												
				SIPLACE Pro 4. Fiducials												
				SIPLACE Pro 5. PCBs												
				SIPLACE Pro 6. Placement Lists												
				SIPLACE Pro 7. Setup												
				SIPLACE Pro 8. Optimization												
SIPLACE Programming Advanced Features	X	[EN] 00153352-01 [ZH-CN] 00153375-01	Application	SIPLACE Pro 9. Line Control GUI												
				SIPLACE Pro Station Creation												
				SIPLACE Pro Line Creation												
				SIPLACE Pro Bitmap												
				SIPLACE Pro Gerber Data												
				SIPLACE Pro Administration												
				SIPLACE Pro Advanced Fiducials												
				SIPLACE Pro Feeder Inventories												
				SIPLACE Pro Glue Feeder												
				SIPLACE Pro Nozzle Customisation												
SIPLACE Programming Options		[EN] 00153354-01 [ZH-CN] 00153376-01	Programming	SIPLACE Pro Smart Pin Support												
				SIPLACE MeasuringFeeder X Programming												
				SIPLACE Linear Dipping Unit 2X Programming												
				SIPLACE Linear Dipping Unit 2X Auto Cavity Programming												
				SIPLACE Linear Dipping Unit E Programming												
WORKS Command Center		[EN] 00153239-01 [GER] 00153279-01	Application	SIPLACE Tray Unit Programming												
				SIPLACE JTF-ML2 Programming												
				WORKS Command Center Application 1. Introduction												
Factory Equipment Center	X	[EN] 00153276-01 [GER] 00153300-01	Application	WORKS Command Center Application 2. Graphical User Interfaces												
				WORKS Command Center Application 3. Use Cases												
				Factory Equipment Center Application 1. Introduction												
				Factory Equipment Center Application 2. Graphical User Interface												
				Factory Equipment Center Application 3. Use Cases												
				Factory Equipment Center Application Feeder Management												
				Factory Equipment Center Application Product and BOM Creation												
				Factory Equipment Center Application User Administration												
WORKS Factory Chat	X	[EN] 00153241-01	Application	Factory Equipment Center Application Resource Creation												
				Factory Equipment Center Application Checklist Creation												
				Factory Equipment Center Application Maintenance Plan Creation												
				WORKS Factory Chat Application 1. Introduction and Overview												
WORKS Production Planner		[EN] 00153240-01 [GER] 00153280-01	Application	WORKS Factory Chat Application 2. Graphical User Interface (GUI)												
				WORKS Factory Chat Application 3. Use Cases												
				WORKS Factory Chat Application 4. Administration and Configuration												
WORKS Printer Programming		[EN] 00153238-01 [GER] 00153252-01 [ZH-CN] 00153256-01	Programming	WORKS Production Planner Application 1. Introduction												
				WORKS Production Planner Application 2. Graphical User Interface (GUI)												
				WORKS Production Planner Application 3. Use Cases												
				WORKS Printer Programming 1. Product Overview and Workflow												
Factory Equipment Connector		[EN] 00153288-01 [GER] 00153298-01	Application	WORKS Printer Programming 2. Graphical User Interface												
				WORKS Printer Programming 3. Typical Use Cases												
DEK TQ-Series		[EN] 00153283-01	Programming	WORKS Printer Programming 4. Quiz												
Process Lens		[EN] 00153364-01	Programming	WORKS Printer Programming 3.0 Overview and Workflow												
				WORKS Printer Programming 3.0 Graphical User Interface												
				WORKS Printer Programming 3.0 Typical Use Cases												
				Factory Equipment Connector 1. Introduction												
Material Tower 2		[EN] 00153347-01	Programming	Factory Equipment Connector 2. Technical												
				DEK TQ-Series V1 Software - Programming												
				Process Lens Programming Gerber Data Processing												
				Process Lens Programming Teach Inspection Recipe												
				Process Lens Programming Set Inspection Criteria												
				Process Lens Programming CAD File Processing												
				Process Lens Programming Board Data Processing												
				Material Tower 2 Programming												

Learn the advantages and benefits of the software product.  
 Get detailed description of the software GUI and settings.  
 Learn with the aid of interactive software simulations how to use and apply the application.





DEK TQ-Series		[EN] 00153283-01	Technical	Selected guided part exchange instructions using Videos and user interactive 2D modules. Guided instructions on Adjustments and Calibration.	DEK TQ-Series Technical 1. Introduction DEK TQ-Series Technical 2. Squeegee Mechanism DEK TQ-Series Technical 2. Power and Communication DEK TQ-Series Technical 2. Squeegee Mechanism Calibration (incl. VR 2D Learn) DEK TQ-Series Technical 2. Under Stencil Cleaner DEK TQ-Series Technical 3. Calibration Conveyor Rails DEK TQ-Series Technical 3. Calibration to Conveyor Offset Calibration DEK TQ-Series Technical 3. Under Stencil Cleaner Calibration DEK TQ-Series Technical Transport Conveyor (incl. VR 2D Learn) DEK TQ-Series Technical Transport Conveyor Calibrations and Settings DEK TQ-Series Technical All Purpose Clamping (incl. VR 2D Learn) DEK TQ-Series Technical Pneumatics Hermes Standard DEK						
SIPLACE SX-Series	X	[EN] 00153274-01 [GER] 00153321-01 [ZH-CN] 00153344-01	Technical		SIPLACE SX-Series Technical Upgrade SIPLACE SX-Series Technical 1. Introduction SIPLACE SX-Series Technical 2. Power and Communication (incl. VR 2D Learn) SIPLACE SX-Series Technical 2. Gantry System (incl. VR 2D Learn) SIPLACE SX-Series Technical 2. Component Supply (incl. VR 2D Learn) SIPLACE SX-Series Technical 2. Transport System (incl. VR 2D Learn) SIPLACE SX-Series Technical SmartCOT Hermes Standard SIPLACE SIPLACE Machine Technical Safety SIPLACE Head Verification SIPLACE Station Software Maintenance GUI						
SIPLACE TX-Series	X	[EN] 00153275-01 [ZH-CN] 00153355-01	Technical		SIPLACE TX-Series V2 Technical Upgrade SIPLACE TX-Series V2 Technical 1. Introduction SIPLACE TX-Series V2 Technical 2. Component Supply (incl. VR 2D Learn) SIPLACE TX-Series V2 Technical 2. Transport System (incl. VR 2D Learn) SIPLACE TX-Series V2 Technical 2. Power and Communication (incl. VR 2D Learn) SIPLACE TX-Series V2 Technical 2. Gantry System (incl. VR 2D Learn) SIPLACE TX-Series Micron SIPLACE Tray Unit Technical (incl. VR 2D Learn) Hermes Standard SIPLACE SIPLACE Machine Technical Safety SIPLACE Head Verification SIPLACE Station Software Maintenance GUI SIPLACE JTF-ML2 Technical						
SIPLACE X-Series S	X	[EN] 00153301-01	Technical		SIPLACE X-Series S Technical 1. Introduction SIPLACE X-Series S Technical 2. Gantry System (incl. VR 2D Learn) SIPLACE X-Series S Technical 2. Power and Communication (incl. VR 2D Learn) SIPLACE X-Series S Technical 2. Component Supply (incl. VR 2D Learn) SIPLACE X-Series S Technical 2. Transport System (incl. VR 2D Learn) Hermes Standard SIPLACE SIPLACE Machine Technical Safety SIPLACE Head Verification SIPLACE Station Software Maintenance GUI						
Process Lens		[EN] 00153367-01	Technical		Process Lens Technical Gantry System Process Lens Technical Vision System (incl. VR 2D Learn) Process Lens Technical Power and Communication Process Lens Technical Conveyor System						
Material Tower 2		[EN] 00153345-01	Technical		Material Tower 2 Technical (incl. 2D VR Learn)						

Virtual Reality Trainings

VR 3D Min. Requirement: CPU: Intel Core i7 or AMD Ryzen 7/ GPU: Nvidia GTX 1660 Ti or RTX 2060/ 16 GB of RAM

VR 3D Supported Headsets and Controllers: HTC Vive/ HTC Vive Cosmos/ Oculus Rift/ Windows MR

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2D EXPLORE SIPLACE TX-Series	[EN] 00153322-01	Technical	2D/ 3D Explore VR modules give you the opportunity to explore the product in a virtual environment.	SIPLACE TX V2
2D EXPLORE SIPLACE SX-Series	[EN] 00153323-01	Technical		SIPLACE TX Micron
2D EXPLORE SIPLACE MultiStar (CPP)	[EN] 00153338-01	Technical		SIPLACE SX V3
2D EXPLORE SIPLACE SpeedStar (C&P20 P2)	[EN] 00153340-01	Technical		SIPLACE MultiStar (CPP) Head
2D EXPLORE DEK-TQ-Series	[EN] 00153384-01	Technical		SIPLACE SpeedStar (C&P20 P2) Head
2D EXPLORE Component Supply	[EN] 00153284-01	Technical		DEK TQL
3D EXPLORE SIPLACE TX-Series	[EN] 00153293-01	Technical		SIPLACE Tray Unit
3D EXPLORE SIPLACE SX-Series	[EN] 00153292-01	Technical		Material Tower 2
3D EXPLORE Component Supply	[EN] 00153285-01	Technical		SIPLACE TX V2
3D EXPLORE SIPLACE MultiStar (CPP)	[EN] 00153339-01	Technical		SIPLACE TX Micron
3D EXPLORE SIPLACE SpeedStar (C&P20 P2)	[EN] 00153341-01	Technical	SIPLACE SX V3	
3D EXPLORE DEK-TQ-Series	[EN] 00153385-01	Technical	SIPLACE Tray Unit	
3D EXPLORE Process Lens	[EN] 00153380-01	Technical	Material Tower 2	
3D LEARN SIPLACE MultiStar (CPP)	[EN] 00153233-01	Technical	Practice what you have learned with aid of interactive 2D/3D VR training modules.	SIPLACE SpeedStar (CPP) Head
3D LEARN SIPLACE SpeedStar (C&P20 P2)	[EN] 00153232-01	Technical		SIPLACE SpeedStar (C&P20 P2) Head
3D LEARN SIPLACE TwinStar (TwinHead)	[EN] 00153234-01	Technical		DEK TQL
3D LEARN SIPLACE TX-Series V2	[EN] 00153287-01	Technical		Process Lens
3D LEARN SIPLACE SX-Series V3	[EN] 00153286-01	Technical		SIPLACE MultiStar (CPP) Pressure Regulator Valve
3D LEARN Component Supply	[EN] 00153284-01	Technical		SIPLACE MultiStar (CPP) Front Plate
3D LEARN DEK TQ	[EN] 00153356-01	Technical		SIPLACE MultiStar (CPP) DP Drive
3D LEARN Process Lens	[EN] 00153377-01	Technical		SIPLACE MultiStar (CPP) DP Linear Guide
				SIPLACE MultiStar (CPP) Head Exchange
				SIPLACE MultiStar (CPP) Holding Circuit
			SIPLACE SpeedStar (C&P20 P2) Head Exchange	
			SIPLACE SpeedStar (C&P20 P2) Orifice Plate	
			SIPLACE SpeedStar (C&P20 P2) DP Drive	
			SIPLACE SpeedStar (C&P20 P2) PRV	
			SIPLACE TwinStar (TwinHead) Pneumatic Spin Supply	
			SIPLACE TwinStar (TwinHead) Pressure Regulator Valve (PRV)	
			SIPLACE TwinStar (TwinHead) Head Exchange	
			SIPLACE TX-Series Short Stroke Cylinder	
			SIPLACE TX-Series Slim FCU	
			SIPLACE TX-Series Conveyor Drive	
			SIPLACE TX-Series ACDC Converter	
			SIPLACE TX-Series Proportional Controller	
			SIPLACE TX-Series Y-Axis Incremental Encoder	
			SIPLACE SX-Series X-Axis Incremental Encoder	
			SIPLACE SX-Series Conveyor Drive	
			SIPLACE SX-Series MGCU	
			SIPLACE SX-Series FCU	
			SIPLACE Tray Unit	
			Material Tower 2	
			DEK TQ-Series Squeegee Motor and Belt	
			DEK TQ-Series Spring Beam Assembly	
			DEK TQ-Series Centre Front Transport Belt Drive Motor	
			DEK TQ-Series APC Y-Axis Read Head	
			Process Lens Replacing the Vision Module	