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01 Readiness and operating boundary

Siemens 6BK1100-0BA01-1AA0 is the SICOMP IMP 100 operator panel with a 10.4-inch TFT flat-screen LCD, SVGA 800 x 600 resolution and PC/AT-compatible architecture.

Confirm exact identity

Confirm the complete Siemens 6BK1100-0BA01-1AA0 and SICOMP IMP 100 markings.

Exact article	6BK1100-0BA01-1AA0
Product designation	SICOMP IMP 100
Hardware type	Operator panel

Establish the safe work boundary

Record the PC/AT host, panel opening, mounting and every connection.

Identity	6BK1100-0BA01-1AA0
Host	SICOMP IMP 100
Acceptance	Diagnostics and functional response

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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6BK1100-0BA01-1AA0

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02 Configuration and interface setup

Siemens 6BK1100-0BA01-1AA0 provides the SICOMP IMP 100 operator-panel position through a 10.4-inch color TFT display and PC/AT-compatible platform.

Record the as-found configuration

Back up the installed application and configuration before isolation.

Product designation	SICOMP IMP 100
Hardware type	Operator panel
Display type	Flat-screen LCD TFT

Map connections and settings

Place all operator-command paths in the approved maintenance state.

Identity	6BK1100-0BA01-1AA0
Host	SICOMP IMP 100
Acceptance	Diagnostics and functional response

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
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03 Installation and service sequence

Siemens 6BK1100-0BA01-1AA0 provides the SICOMP IMP 100 operator-panel position through a 10.4-inch color TFT display and PC/AT-compatible platform.

Restore the documented assembly

Compare the 10.4-inch TFT and SVGA 800 x 600 execution.

Hardware type	Operator panel
Display type	Flat-screen LCD TFT
Display size	10.4 inch

Protect every interface

Restore power, display and peripheral interfaces from the as-built record.

Identity	6BK1100-0BA01-1AA0
Host	SICOMP IMP 100
Acceptance	Diagnostics and functional response

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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04 Verification and fault isolation

Siemens 6BK1100-0BA01-1AA0 provides the SICOMP IMP 100 operator-panel position through a 10.4-inch color TFT display and PC/AT-compatible platform.

Verify the installed function

Review startup, display quality and host diagnostics after energization.

Display type	Flat-screen LCD TFT
Display size	10.4 inch
Resolution class	SVGA

Isolate unexpected response

Test representative screens and operator functions before release.

Identity	6BK1100-0BA01-1AA0
Host	SICOMP IMP 100
Acceptance	Diagnostics and functional response

PAGE TRACE	REQUIRED ENTRY
Inspector	_____
Result	Pass / hold / corrective action
Record	Date, diagnostic state and release reference

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05 Acceptance and service handover

Siemens 6BK1100-0BA01-1AA0 provides the SICOMP IMP 100 operator-panel position through a 10.4-inch color TFT display and PC/AT-compatible platform.

Complete the release record

Confirm the complete Siemens 6BK1100-0BA01-1AA0 and SICOMP IMP 100 markings.

Exact article	6BK1100-0BA01-1AA0
Product designation	SICOMP IMP 100
Hardware type	Operator panel

Retain acceptance evidence

Record the PC/AT host, panel opening, mounting and every connection.

Identity	6BK1100-0BA01-1AA0
Host	SICOMP IMP 100
Acceptance	Diagnostics and functional response

Siemens 6ES7138-4CA01-0AA0

Siemens 6ES7131-4BD01-0AA0

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