Early Production Release Notes

English

Brisque

version **4.0.97.18**

399Z3R284A

www.creo.com

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4743091	5291273	5459505	5625766	5854883	6014471	6159659
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5049901	5313278	5481379	5649220	5861992	6031932	6180325
5079721	5323248	5488906	5650076	5864651	6043865	6181362
5103407	5325217	5497252	5652804	5875288	6060208	6181439
5111308	5331439	5508828	5691823	5894342	6063528	6186068
5113249	5333064	5509561	5691828	5900981	6063546	6189452
5122871	5339176	5517359	5696393	5934196	6072518	6191882
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5155782	5367360	5568595	5739819	5966504	6112663	
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5208818	5384648	5579115	5764381	5973801	6121996	
5208888	5384899	5592309	5771794	5986819	6130702	
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Overview

The Brisque R&D group is pleased to announce the release of Brisque version 4.0.97.18 to Early Production final phase, by the Global Product Steering at the 18th of February 2001.

It is extremely imperative to inform our customers/dealers that it is Illegal to duplicate or copy the Brisque software, and that the software that is being purchased is relevant for that Brisque and is not transferable to another Brisque.

Creo delivers added value to your pre-press workflow. Brisque Version 4.0 adds many new and exciting features to the Brisque. Other new options provide many more tools and solutions to control the digital workflow precisely and to generate higher levels of automation, production and output.

Brisque version 4.0 keeps your Brisque system up to date and helps you retain your pre-press advantages.

Early production includes the new platforms in the performance series – Brisque Performance Impose Single (44P–170), Dual (6F1–2way), Quad (6F1–4way), Sixt (6F1–6way). Packaging, Multi-device and Versioning are included in this release as well.

For detailed information, please refer to the What's New document that is available on the Brisque Version 4 Documentation CD.

Upgrading to version 4.0 is a simple user-installable upgrade. However, be advised that it will be necessary for you to prepare your Brisque station for version 4.0 according to the specifications described below.

The main prerequisites for version 4.0 migrations are:

- 256MB RAM (512MB for F50 Platforms)
- 4GB System Disk
- Brisque Extreme software
- 233MHz CPU

As part of the version 4 loading procedure, your Brisque will be checked for all the above prerequisites, and the loading will fail if the prerequisites are not met.

Please note:

The customer must purchase a copy of Brisque V4.0 for each Brisque; customers must not load the same copy of software on more than one Brisque. Doing so would be illegal and an infringement of copyright laws.

Coinciding with this release is the discontinuation of the Brisque 2 and Brisque 4 based on the IBM F50, for general configurations.

New Brisque Product Line

The new Brisque products are listed below:

- 501R49498 - Brisque Impose Performance Single
- 501R49540 - Brisque Impose Performance Dual
- 501R49541 - Brisque Impose Performance Quad
- 501R49542 - Brisque Impose Performance SIXT
- 501R49548 - Brisque Expose Performance

Creo P/N	501R49498	501R49540	501R49541	501R49542
Description	Brisque Impose Perf.	BrisqueDual Impose Perf.	BrisqueQuad Impose Perf.	BrisqueSixt Impose Perf.
Platform	44P-170	6F1-2W	6F1-4W	6F1-6W
# of CPU	1	2	4	6
CPU type	400MHz	450MHz	450MHz	668MHz
Memory	512MB	512MB	1GB	1.5GB
Sys. Disk	18GB	18GB	18GB	18GB
Data disk	36GB	2x 36GB	2x 36GB	2x 36GB

New 15” Monitor - 611A10410

We decided to replace the existing Sony 17" monitor (611A10360) currently used in all Brisque stations. The main reason for this change is the fact that Sony announced end of life for this monitor. The new monitor is an IBM 15" Flat monitor - T545 15.1” (15.1” viewable) LCD Flat Panel TCO Monitor.

Improof and Iris Proof Options on the Brisque

Due to a marketing decision, all Brisque stations (excluding Brisque Entro, Brisque Expose and Brisque Expose performance) will be delivered with Improof and IRIS-Proof options enabled. The reason for this decision is strong market pressure upon Iris to be competitive in the digital proofing space. Corporate management agreed with world wide sales managers that if the Improof and IRIS-Proof options are enabled on the Brisque, this will be considerably cheaper than adding an Iris solution to the Brisque workflow.

Since the Brisque Pro and the Brisque Proof have technically become one of the same, we are currently removing the Brisque Proof from the Brisque product line.

Notes:

- Existing customers should continue to purchase these options.
- In order to connect IrisPrint to Brisque Entro, Brisque Expose and Brisque Expose performance, you need to add the Iris-Proof password option (501R49613), as well as the connectivity kit (501R49610)
- In order to connect IrisWide or other Improof to Brisque Entro, Brisque Expose and Brisque Expose performance, you need to add the Improof password option (**501R49614**) - **NO** need for any other connectivity kit.

New Improof Devices

IrisWide 6-color printing support - the new IRISwide imposition proofer family features individual 6-color ink cartridges (cyan, magenta, yellow, black, light cyan and light magenta) for a higher quality color performance

New Brisque Purchasable Options:

501R49436 - Brisque Parallel Operation* to allow parallel operation with a multi screening device.

501R49546 - Brisque Versioning, to allow handling of variable data on plates in the versioning workflow

501R49407 - FM_Screening to enable Staccato 20 screening on Quantum output devices.

* **Please Note**: Parallel operation is a basic default option in the 6F1 Brisque configurations.

Additional New Product Kits

Brisque Pack

A decision was made to keep the Brisque Pack options separate, as this will avoid the need to duplicate each Brisque configuration for each combination of configuration and BP option. The ONLY 4 Brisque Pack options that should be on the price list today are:

501R49483 - BrisquePack LRS Upgrade

501R49484 - BrisquePack PCF Upgrade

501R49612 - Step One application

Brisque Entro- 501R49549

Every Brisque Entro will get the **Brisque Entro 800** license (8UP - 1212x1212).

Brisque Trapping S/W - 501R49560

An upgrade FAF option for Brisque Entro - done by changing station type to "Brisque Entro 800 Pro“.

Logistics

As of **April 7th, 2002**, all Brisque stations to be delivered from Herzylia will be installed with the new software version 4.0.97.18. The service upgrade kits will be available for shipment from Herzylia by **April 14th 2002**.

With the release of this version, we will be implementing the **upgrade fee ($4000)** for T&M customers and Creo dealers. This software version is free for customers with full service contract. Version 4 is self-installable by the customers, so there’s no need for an engineer to go onsite for installation.

The part number for each version 4 upgrade kit is listed below.

501R49776 - Brisque Ver4.0 upgrade kit for T&M customers and Dealers:

- 513K50929H - SUPPORT KIT, BRISQUE VER 4.0.97
- 501L1M617B - BRISQUE 4.0 TRANSLATED Q.START

  COGS - $50

  List price - $4000

501R49786 - Brisque Ver4.0 upgrade kit for MSC customers:

- 513K50929H - SUPPORT KIT, BRISQUE VER 4.0.97
- 501L1M617B - BRISQUE 4.0 TRANSLATED Q.START

  COGS - $50

  List price - $50

501R49777 - Brisque Ver4.0.97 + extreme U/G for MSC customers without Extreme option:

- 513K50929H - SUPPORT KIT, BRISQUE VER 4.0.97
- 501L1M617B - BRISQUE 4.0 TRANSLATED Q.START
- 630O10050 - LICENSE FOR BRISQUE EXTREME OP

  COGS - $50

  List price - $2550

501R49787 - Brisque Ver4.0.97 + extreme U/G for T&M customers and dealers without Extreme option:

- 513K50929H - SUPPORT KIT, BRISQUE VER 4.0.97
- 501L1M617B - BRISQUE 4.0 TRANSLATED Q.START
- 630O10050 - LICENSE FOR BRISQUE EXTREME OP

  COGS - $50

  List price - $6500

Support kit 513K50929H and translated Quick Start Guide documents 501L1M617B:

513K50929H kit includes the following items:

Brisque 4.0.97 pre- installation CD	#1	501V1R307A
Brisque v3>v4 Migration diskette	#2	501V1R846
Brisque AIX ver. 4.3.3 CD	#3	501V1R310B
Brisque 4.0.97 AIX Add- on CD	#4	501V1R314A
Brisque ver. 4.0.97 product CD (1 of 2)	#5	501V1R847
Brisque ver. 4.0.97 product CD (2 of 2)	#6	501V1R848
Brisque 4 Installation diskette		
(For Cold Start only)		501V1R312A
Brisque 4 Accessories CD		501V1R323A
Brisque 4 Documentation CD		510V1R381A
Welcome To Brisque4 (PDF file)		399Z3R114A

Note: The Welcome to Brisque Version 4.0 - 399Z3R114A document - available in the support kit, and introduces the customer to the kit content (translated into 6 European languages).

501L1M617B - Brisque 4.0 Translate Quick Start Guide

399Z1M328C	BRISQUE QUICK START V.4.0 Italian
399Z1M329C	BRISQUE QUICK START V.4.0 Spanish

399Z1M330C	BRISQUE QUICK START V.4.0 Dutch
399Z1M443C	BRISQUE QUICK START V.4.0 Swedish
399Z50097G	BRISQUE QUICK START V.4.0 Germany
399Z50098G	BRISQUE QUICK START V.4.0 French

Software Migration from Brisque v. 3.0 to Brisque v. 4.0 399Z3R101A document –designed to help customers run the self-installable procedure, located in the Accessories CD (translated into 6 European Languages). See the attached PDF document.

Accessories CD content - 501V1R323A

The Brisque 4.0 Accessories CD contains a variety of utilities, applications and files that you may find necessary for enhancing the Brisque usage. Most of the utilities and applications contain their own explanatory (Read Me) files, in their respective folders. In this 'Read Me First' document, we briefly describe some of these utilities, applications and files.

On this CD, you can find the latest Known Problems and Limitations document.

Documentation CD content - 510V1R381A

This CD contains the Brisque version 4 User Guide, Installation Guide and What's New documents, in PDF format. In addition it includes:

- What’s New in Version 4 document
  Brisque version 4 adds many new features and includes major enhancements to the Brisque extreme environment. The “What’s new” document provides an overview of all the changes in version 4.
- What’s New in Version 4 presentation
  The What’s New Power Point presentation can be used as a training tool for existing Brisque version 3 customers, and for internal training of Creo engineers.

Product CD #2 content - 501V1R848

Version package (part of the 4.0.97 auto loading process):

- CalibrationFiles 4.0.23.0

Mandatory Update Package (automatically loaded during the software installation process):

- Upd_Brisque4_97_1 - 4.0.97.18
- UpdResetBoard

Additional optional updates:

Each one of the below updates can be loaded manually per configuration requirements, according to the needed bug fixes that are included in each update.

To load the update, under scismit: select Software Handling >> Update Software Packages

- **Upd_Lotem_spectrum** - Should be loaded in any Lotem Spectrum installation.

  Select "UpdLotemSpectrum.JAR.obj 4.0.97.9" and "Upd_Brisque4_ExposeJRE.obj 4.0.97.4"
- **Upd_Versioning_97_1.obj 4.0.97.17** – To be loaded only if the Versioning option is ON.
- **Upd_RIP_PDF20_case01671.obj 4.0.97.3** - Fixes: Rip PDF/PS with more than 20 pages & PDF RIP will change the LW Colors compared to the values seen in PitStop (case 01671)
- **Upd_Translate_32char.obj 4.0.97.3** – When you need to Translate jobs with more than 32 characters (for 1-bit TIFF translate to LW)

- **Upd_Ultra3_SCSI.obj 4.0.97.1** – New SCSI driver for the future new SCSI board (3V) needed to support multi-device in 6F1 platform. Please use ONLY for the new SCSI boards (605B00415)
- **Upd_Brisque4_97_Bitmap.obj 4.0.97.18** - To improve the 1-bit TIFF direct Expose implementation (no translate to LW workflow)

Note: For improved performance we recommend to position the files so they do not require rotation.

- **Upd_zero_IP_address.obj 4.0.96.1** – Required for sites with networks that include 0 in the TCP/IP address. To be Loaded only if the system asks for this update during the login process.

  The reason for the above update is as follows:

  The IBM patch IY19582 that corrects the TCP/IP address that contains "0" - zero, caused a PTOP problem in Version 4.

  The current solution (in case both options are required) is to choose between **IP = 0** or **PTOP connectivity**:

  1. A check was added into the **v4ready** and the following notification was added during the **final login**.
     V4ready script checks for IP addresses that include 0 and LANC (PTOP) interface, and if **both exist** the following message appears:

     "Do you use Whisper or PS/2 PTOP connectivity, or Kodak Approval?"
     If **Yes** - Please re-configure the IP address or call Support
     If **No** - Give a warning that you'll not be able to use PTOP and then continue the installation
  2. During **final login**, the system will check if the IP address includes 0 and LANC interface:

     If IP=0 exists and no LANC, the system requests to insert a CD to install the IBM patch
     If IP=0 and LANC exist, the user is requested to re-configure the IP address or call Support.

In addition:

Mac Front End – One major bug in Plate Expose was found and fixed. The new installer fc6 is included in the Accessories CD under the “Mac Front End folder”.

Please note: this version is a newer version than the Mac Frond End application on the Brisque (fc3).

Additional Software Updates

Additional Software Update CD

Brisque 4.0 “2 byte fonts” additional CD - 501R49673

Supports the implementation of 2-byte font option under various Brisque configurations for Asian and Japanese market.

The kit includes:

510K50216A KIT, KANJI FOR BRISQUE Version 4.0

The kit is included in every new Brisque J version 4 configuration.

Please note: Additional Adobe Royalties for new customers $4265.

Software Updates

The following software updates, on top of version 4.0.97.18, are approved and available in separate CD kits:

Note: These updates can be found also under the Creo ftp site.

- TS Spectrum - Upd_Brisque4_97_Spectrum - mandatory for all Brisque to Trendsetter direct installations including Trendsetters that output plates only.
- Staccato - Upd_Brisque4_97_Staccato - mandatory while using the Staccato screening option.
- Packaging - Upd_Brisque4_97_Packaging - to fix few LRS issues.

Screen2Go Options

a. For 3rd party connectivity only:

501R49475 - Brisque to 3rd Party 4up DCK

501R49476 - Brisque to 3rd Party 8up DCK

501R49477 - Brisque to 3rd Party VLF DCK

The above kits include: TSP, Rotation board (not for 4up) and a License.

b. For Back Up existing Brisque configurations:

Needed ONLY for existing Brisque customers with Creo screening device, that require the Screen2Go as a backup option.

501R49615 - Brisque Add Screen2Go4up option to DCK
Brisque Screen2Go4up password - 630O10054

501R49616 - Brisque Add Screen2Go8up option to DCK
Brisque Screen2Go8up password – 630O10052

501R49617 - Brisque Add Screen2GoVLF option to DCK
Brisque Screen2GoVLF password - 630O10055

Note: Any customer may purchase Screen2Go. However, you should contact your local service center for a list of supported devices.

Direct Connectivity Kits

Following the decision to utilize the a-la-carte configurations, the following new connectivity kits are available for use with the Brisque:

Brisque to Trendsetter:

501R49678 - Brisque to TS 400 DCK

501R49682 - Brisque to TS 400 Quantum DCK

501R49728 - Brisque to TS 400 Quantum V DCK *

501R49679 - Brisque to TS 800 DCK

501R49683 - Brisque to TS 800 Quantum DCK

501R49714 - Brisque to TS 800 Quantum V Direct DCK *

501R49680 - Brisque to TS VLF DCK

501R49684 - Brisque to TS VLF Quantum DCK

501R49715 - Brisque to TS VLF Quantum V DCK *

501R49681 - Brisque to Proofsetter DCK

*** Please note**: The V option is available ONLY with Brisque Version 4.05

The content of each Brisque to TS connectivity kit includes:

510K1R145 - Brisque2TS Direct connectivity

513K50929H - SUPPORT KIT BRISQUE V.4.0.97

501L1M617B - CS BRISQUE 4.0 TRANSLATED Q.S

02-4475A-01 - FG, BRISQUE DIRECT CONNECTIVITY WS,GX150

Please note the exceptions for the below kits:

The DCK kits for TS 400 configurations do not include Rotation board.

The DCK kits for TS 800 Quantum and Quantum V configurations include 2 x TSP boards.

To upgrade Brisque with Screen2Go for direct connection to Trendsetter (not V type), use the below kit:

510K1R525 - Brisque2TS DCK upgrade that includes

199D20027A SCSI 3 cable 20 m

605B00415 ULTRA SCSI DIFF PCI U-4 ADAPT

510V1R533A Brisque Agent s/w and Doc CD

The sales part number is 501R49663 - UPGRADE KIT SCREEN2GO TO TRENDSETTER DIRECT CONNECTIVITY.

Please Note: Direct with a 43P-150 station cannot image plates at engine speed.

Quick ReExpose is not supported

Versioning is not supported

Brisque to Lotem

501R49552 - Brisque to Lotem 800 DCK

KIT, TSP BOARD ONLY - 510K52871B

ROTATION 2 BOARD 128MB - 510K51962A

IBM 10/100 BT ADAPTER PCI - 510K50715A

501R49553 - Brisque to Lotem 800 Quantum V DCK

2x KIT, TSP BOARD ONLY

ROTATION 2 BOARD 128MB

IBM 10/100 BT ADAPTER PCI

TSP cable (199D20024)

501R49719 - Brisque to Lotem 800 Quantum F DCK

1x KIT, TSP BOARD ONLY

ROTATION 2 BOARD 128MB

IBM 10/100 BT ADAPTER PCI

TSP cable (199D20025)

501R49551 - Brisque to Lotem 400 DCK

1x KIT, TSP BOARD ONLY

IBM 10/100 BT ADAPTER PCI

501R49704 - Brisque to Lotem 400 Quantum DCK

2x KIT, TSP BOARD ONLY

IBM 10/100 BT ADAPTER PCI

Brisque to Dolev

Dolev bundling with Brisque will remain unchanged.
The following kits will be required ONLY while upgrading EXISTING Brisque / Dolev configuration with additional devices.

501R49555 - Brisque to Dolev 4-Up U/G DCK

501R49556 - Brisque to Dolev 8-Up U/G DCK

Installation Procedures

a. Migration from Brisque Version 3.0 to Brisque Version 4.0

The first six items from the support kit are to be used for the migration process. The migration starts with a pre-installation CD, which contains the v4ready program (version 4 ready script).

The v4ready program consists of two major consecutive operations:

- Validation of software and hardware prerequisites
- Preparation and initiation of a fully automatic software loading

The migration procedure is documented on the Customer Installation Guide **739Z3R101A** (available in seven languages) located on the Accessories CD 501V1R323A, under the **Customer Installation Guide** folder.

b. Cold Start Installation

The Brisque 4 Installation diskette **501V1R312A** should be used ONLY for Cold Start process. Only a Creo engineer should perform the Cold Start installation (for troubleshooting purposes or after replacing a system disk).
The Cold Start installation procedure is documented in the Brisque 4.0 Software Installation Guide located on the Brisque 4.0 Documentation CD **501V1R381A**

Loading Software 4.0.97 Procedure

Please choose the appropriate method of installation from the following choices based on the current software level of the Brisque.

Note: If a problem is encountered during software loading, please backup the log files before you reload.

cp r /scitex/version/logs /dataVolumes/ [brisquename].1.0/

Upgrading from Version 3.XX

The migration procedure is documented in the Customer Installation Guide 739Z3R101A (available in seven languages) located on the Accessories CD 501V1R323A under the Customer Installation Guide folder.

Upgrading from EP1 Versions (4.0.85.5 or 4.0.96)

IMPORTANT NOTE: If you attempt to upgrade a Brisque to version 4.0.97 from any other version 4 (especially version 4.0.85), you might fail with the following error message: “There *was no data for 4330-08_AIX_ML in the fix database*”.

In order to prevent this error, prior to migrating from Version 4.0.85 to Version 4.0.97.18, follow the procedure below:

A. Check the AIX level

In Smit → Software Installation and Maintenance → List Software and Related Information → List Installed Software and Related Information → Show Fix (APAR) Installation Status → click F4 (to list).

- If the last AIX level that was loaded is 4330-08_AIX_ML, there is no need to update AIX. Please continue to step B. Install the Utils from the Brisque Product 4.0.97 CD 1of 2.
- If the last AIX level that was loaded is 4330-06_AIX_ML AIX 4330-06 Update you need to update AIX before Upgrading to 4.0.97.
  This level is **insufficient** in order to perform migration.

Updating AIX:

- Insert the AIX Add-on CD from 4.0.97
- Update AIX via Scismit--Software Handling--Update AIX Recommended Maintenance Level.
- Proceed with Upgrading to 4.0.97.

B. Install the Utils from Brisque Version 4.0.97 CD 1 of 2:

1. Logout from the Brisque application
2. Login as root and type your password [ripro]
3. Type: cd /usr/local/es
4. Type: stop-atalk now
5. Insert the Brisque Product 4.0.97 CD1 into the CD drive.
6. Type smit install_latest and press (Enter)
7. Press [F4] to select the CD-ROM and press (Enter)
8. Press [F4], select Utils from the list and press (Enter)
9. Press Enter (twice).

C. Install Full Version

1. Insert the Brisque Product 4.0.97 CD1 into the CD drive.
2. Login as root and type your password [ripro]
3. Type: scismit <Enter>. Select Software Handling → Loading Full Software Version
4. Press <Enter> twice to start the operation.
5. Finish the installation by following the instructions on the screen.

D. Install the Mandatory Updates

1. Insert Product CD 2 of 2 (4.0.97.18)
2. Type: scismit <Enter>. Select Software Handling → Update Software Packages
3. Press <Enter> twice to start the operation.
4. Select [F4] to list the Updates on the CD
5. Select **Upd_Brisque4_97_1** and **UpdResetBoard** and press Enter twice
6. At “Are You Sure?” press <Enter>.

The system will automatically reboot when complete.

Known problem to a configuration that includes Lotem Quantum:

Lotem Quantum PC version **3.5.05** is a prerequisite for Brisque version 4.0.97. After the Brisque upgrade from EP1 (4.0.85+Upds) version to version 4.0.97, you have to calibrate the Lotem Quantum to obtain a full exposable area.

The calibration should be done on the PC Controller, using the **"Set gc sshift and mshift"** parameters, while setting the following parameters on the Brisque:

Press Format:
Head/Tail Margins = 6,6
Left/Right Margins = 0,0

Plate expose:
Offset = 0,0 (without slug/plate ID)

Upgrading from Version 4.0.97.10 and Up

A. Install Full Version

1. Logout from the Brisque application
2. Login as root and type your password [ripro]
3. Type: cd /usr/local/es
4. Type: stop-atalk now
5. Insert the Brisque Product 4.0.97 CD1 into the CD drive.
6. Type: scismit <Enter>. Select Software Handling → Loading Full Software Version
7. Press <Enter> twice to start the operation and follow the instructions on the screen.

B. Install the Mandatory Updates

1. Insert Product CD 2 of 2 (4.0.97.18)
2. Type: scismit <Enter>. Select Software Handling → Update Software Packages
3. Press <Enter> twice to start the operation.
4. Select [F4] to list the Updates on the CD
5. Select **Upd_Brisque4_97_1** and **UpdResetBoard** and press Enter twice
6. At “Are You Sure?” press <Enter>.
The system will automatically reboot when complete.

Additional Software Update Kits

The following are updates, on top of 4.0.97.18, that are currently in beta process (their release will be coordinated with the DUs):

- RIP update for OPI and specific
- 1-bit TIFF Rotate "Upd_Brisque4_97_Bitmap".

Preps v4.1.1

The new Preps version 4.1.1 for Brisque is ready for beta testing. This version is required in order to support Mac OS system versions 9.1 and 9.2.

This version is restricted for use only with Brisque version 4.0.97.18 and up, and is available on the Accessories CD as part of the Brisque 4 support kit.

It is required to load the Impo2Go update while using Preps 4.1. The problem that was fixed in this update: When performing Impo2Go on a translated Impo Job that was created by Preps 4.1.1 and contained collation marks, sometimes lines appeared on the collation mark.
We expect to approve this version for sale during May 2002.

Dolev800V3 Update (for more details refer to the Release notes document)

To support Dolev800V3 on the Brisque, a Brisque version 4.0.97_18 or higher + Upd_Brisque4_Dolev800V3 are required. Requirements:

- New Screen Processor Board TSP 100
- Supported platforms are F50, 44P-170, 6F1
- Brisque Version 4 - Dolev800V3 Update - 510V1R897
- Dolev800V3 micro version 1.055 or higher

Brisque Flexo Update (for more details refer to the Release notes document)

This update contains the beam control for Flexo machines including Multi sep.

Pre-requisite version 4.0.97.18:

Upd_Brisque4_ExposeJRE.image

Upd_Brisque4_Flexo.image

Limited Support and Discontinued Products

With the release of version 4, the following products are no longer supported:

- SFL and TSP boards are NOT supported in the same Brisque station. We highly recommend to use the TSP which is the newer technology.
- LANC & SFL boards are not supported in Hammerhead (44P-170) & 6F1 platforms, due to the new system bus architecture of these machines.
- IBM E30 platform cannot drive CTP devices.
- Brisque stations with 2GB system disk are NOT supported.

Brisque V4.x will be the last version to support the following discontinued products:

- Brisque platforms, E30 and 43P-140 (Tiger1)
- LANC boards in ALL Brisque platforms. (This means that connectivity to PS/2, Whisper & Kodak Approval - Classic will be discontinued).