

**BST Eltromat France SARL**  
Impasse de la Noisette - CE402  
F-91374 Verrières le Buisson  
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**Wipak**  
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|                                     |                              |
|-------------------------------------|------------------------------|
| Preventive reference number         | PMREPORT-37_PM588_2023-12-20 |
| Contract number / Numéro de contrat | CM2005031                    |
| Contract date:                      | 2023/10/01 -> 2026/09/30     |
| Machine customer name:              | Grafomac                     |
| Assign to:                          | CouV                         |
| Material:                           | VIDEO_IPQ_Center             |
| SN.WA:                              | ASO67953 _ WA21190           |
| Installation date of material:      | 2020/09/23                   |

#### TECHNICAL DATAS

|                                       |                                 |
|---------------------------------------|---------------------------------|
| PC MODEL                              | IPC-BG-BKA-BSTE01.0-3           |
| PC NAME                               | Please fill system information  |
| ADDITIONAL CAMERA INFO                | IPQ Center                      |
| OPERATION SYSTEM                      | Please fill system information  |
| MEMORY RAM                            | Please fill system information  |
| FREE SPACE ON C                       | Please fill system information  |
| FREE SPACE ON D                       |                                 |
| TEAMVIEWER ID                         | 212 661 068 / v12               |
| IP ADDRESS EXTERN FOR INTERNET        |                                 |
| ORIGINAL VERSION                      | 2.17.9                          |
| UPG OR DNG VERSION DURING MAINTENANCE | No software upgrade recommended |

|                                              | COMMENTS  |                               | COMMENTS                                         |
|----------------------------------------------|-----------|-------------------------------|--------------------------------------------------|
| Touchmonitorcalibration                      | NA        | Ipqchecksynchronization       | OK                                               |
| Pcscreenresolutiontouch                      | 1920x1080 | Ipqencoderwheelfixing         | OK                                               |
| Pcscreenresolutionview                       | 1920x1080 | Ipqencoderwheelstatus         | OK                                               |
| Hardwareconditionscrows                      | OK        | Ipqencoderwheelrunningonweb   | OK                                               |
| Hardwareconditioncables                      | OK        | Alarmstatusindicator          | OK                                               |
| Hardwareconditionconnectors                  | OK        | Upsbatteryexchanged           | NA                                               |
| Digitalcheckfan                              | OK        | Upsdatebatteryexchanged       | UPS builder recommend to exchange every 4 years. |
| Digitalreplacfilter                          | OK        | Installation date:            | 2020-09-23                                       |
| Traversecamera                               | OK        | Upscommunicationchecking      | NA                                               |
| Traversecameralenscleaning                   | NA        | Softwareupdate                | NA                                               |
| Traversewscamerareplacelashbulb              | OK        | Version upgraded              |                                                  |
| Traversewscameracleanwindows                 | OK        | Softwareipqtcu                |                                                  |
| Cameralenscheckfan                           | OK        | SoftwareipqWSC                |                                                  |
| Traversewscamerashadowreducingbackplate      | OK        | Softwareipqpps                |                                                  |
| Traversewscameracheckflashbulblackerflash    | NA        | Softwareipqili                |                                                  |
| Traversewscameracheckcleanmirrorlackercamera | NA        | Softwareworkflowcommunication | KO                                               |
| Traversewscameracheckzoomirisfocuswscboard   | OK        | Softwareremote                | OK                                               |
| Traversewscameracalibrationzoomirisfocus     | NA        | Operatorinstructions          | NA                                               |
| Traversebackflash                            | NA        | Backupscreenshots             | NA                                               |
| Traversebackflashflashbulb                   | NA        | Backupimage                   | NA                                               |
| Linecameracleanmirror                        | OK        | Backupsoftware                | NA                                               |
| Led checking+reflector checking+dome         | OK        |                               |                                                  |
| Linecameramechanicalcheck                    | OK        |                               |                                                  |
| Linecamerabacklightmechanicalcheckjigs       | OK        |                               |                                                  |
| Cameralensmechanicalalignementloprint        | OK        |                               |                                                  |
| Cameralenswhitecalibration                   | NA        |                               |                                                  |

Customer comment(s)

(If fields are not visible please open PDF file with Google chrome or Microsoft edge navigator or update your navigator)

- Disque Protégé lent au démarrage (3 minutes) à remplacer
- 8 bulb remplacés
- Roue codée remise en pression

Customer signature:

BST eltromat FRANCE signature:




A prévoir au prochain préventif

- 1 SSD

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BST eltromat France SARL</b><br>Impasse de la Noisette - CE402<br>F-91374 Verrières le Buisson<br>Tél.: +33 1 69 20 07 41<br>Email: <a href="mailto:bstfrance@bst.group">bstfrance@bst.group</a><br>Web: <a href="https://www.bst.elexis.group/">https://www.bst.elexis.group/</a> | <b>Wipak</b><br>231056<br>M. Eric Ghesquier<br>Drée des Bois<br>59166<br>Bousbecque<br>France<br>+33 6 07 01 64 56<br><a href="mailto:eric.ghesquier@wipak.com">eric.ghesquier@wipak.com</a> |
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|-------------------------------------|------------------------------|
| Preventive reference number         | PMREPORT-36_PM587_2023-12-20 |
| Contract number / Numéro de contrat | CM2005031                    |
| Contract date:                      | 2023/10/01 -> 2026/09/30     |
| Machine customer name:              | W&H                          |
| Assign to:                          | CouV                         |
| Material:                           | VIDEO_IPQ_Center             |
| SN_WA:                              | ASO084823_WA0021887          |
| Installation date of material:      | 2022/12/05                   |

#### TECHNICAL DATAS

|                                       |                                 |
|---------------------------------------|---------------------------------|
| PC MODEL                              | IPC-BG-BKA-BSTE03.0-3-A         |
| PC NAME                               | Please fill system information  |
| ADDITIONAL CAMERA INFO                | IPQ center                      |
| OPERATION SYSTEM                      | Please fill system information  |
| MEMORY RAM                            | Please fill system information  |
| FREE SPACE ON C                       | Please fill system information  |
| FREE SPACE ON D                       |                                 |
| TEAMVIEWER ID                         | 948 990 832 / v12               |
| IP ADDRESS EXTERN FOR INTERNET        |                                 |
| ORIGINAL VERSION                      | 2.17.6                          |
| UPG OR DNG VERSION DURING MAINTENANCE | No software upgrade recommended |

| COMMENTS                                     |           | COMMENTS                      |            |
|----------------------------------------------|-----------|-------------------------------|------------|
| Touchmonitorecalibration                     | NA        | Ippchecksynchronization       | OK         |
| Pcscreenresolutiontouch                      | 1920x1080 | Ipgencoderwheelfixing         | OK         |
| Pcscreenresolutionview                       | 1920x1080 | Ipgencoderwheelstatus         | OK         |
| Hardwareconditionscrews                      | OK        | Ipgencoderwheelrunningonweb   | KO         |
| Hardwareconditioncables                      | OK        | Alarmstatusindicator          | OK         |
| Hardwareconditionconnectors                  | OK        | Upsbatteryexchanged           | NA         |
| Digitalcheckfan                              | OK        | Upsdatebatteryexchanged       |            |
| Digitalreplacefilter                         | OK        | Installation date:            | 2022-12-05 |
| Traversecamera                               | OK        | Upscommunicationchecking      | NA         |
| Traversecameralenscleaning                   | OK        | Softwareupdate                | NA         |
| Traversewscamerareplaceflashbulb             | OK        | Version upgraded              |            |
| Traversewscameracleanwindows                 | OK        | Softwareipqtcu                |            |
| Camerachangefiltercheckfan                   | OK        | Softwareipqwsc                |            |
| Traversewscamerashadowreducingbackplate      | OK        | Softwareipqpps                |            |
| Traversewscameracheckflashbulblackerflash    | NA        | Softwareipqili                |            |
| Traversewscameracheckcleanmirrorlackercamera | NA        | Softwareworkflowcommunication | NA         |
| Traversewscameracheckzoomirisfocuswscboard   | OK        | Softwareremote                | OK         |
| Traversewscameracalibrationzoomirisfocus     | NA        | Operatorinstructions          | NA         |
| Traversebackflash                            | NA        | Backupscreenshots             | NA         |
| Traversebackflashflashbulb                   | NA        | Backupimage                   | NA         |
| Linecameracleanmirror                        | OK        | Backupsoftware                | NA         |
| Led checking+reflector checking+dome         | OK        |                               |            |
| Linecameramechanicalcheck                    | OK        |                               |            |
| Linecamerabacklightmechanicalcheckjigs       | OK        |                               |            |
| Camera mechanical alignment to print         | OK        |                               |            |
| Camera white calibration                     | NA        |                               |            |

## Customer\_comment(s)

(If fields are not visible please open PDF file with Google chrome or Microsoft edge navigator or update your navigator)

- 8 bulbes remplacés
- 1 Ace roue codeuse torche

Customer signature:

BST eltromat FRANCE signature:

A prévoir au prochain préventif

- 1 codeuse

|                                                                                                                                                                                                                                              |                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BST Eltromat France SARL</b><br>Impasse de la Noisette - CE402<br>F-91374 Verrières le Buisson<br>Tél.: +33 1 69 20 07 41<br>Email: bstfrance@bst.group<br>Web: <a href="https://www.bst-elexis.group/">https://www.bst-elexis.group/</a> | <b>Wipak</b><br>231056<br>M. Eric Ghesquier<br>Drèce des Bois<br>59166<br>Bousbecque<br>France<br>+33 6 07 01 64 56<br>eric.ghesquier@wipak.com |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|

|                                     |                              |
|-------------------------------------|------------------------------|
| Preventive reference number         | PMREPORT-38_PM589_2023-12-20 |
| Contract number / Numéro de contrat | CM2005031                    |
| Contract date:                      | 2023/10/01 -> 2026/09/30     |
| Machine customer name:              | Flexotecnica                 |
| Assign to:                          | CouV                         |
| Material:                           | VIDEO_IPQ_Center             |
| SN.WA:                              | ASO71462 _ WA21340           |
| Installation date of material:      | 2020/12/11                   |

#### TECHNICAL DATAS

|                                       |                                 |
|---------------------------------------|---------------------------------|
| PC MODEL                              | IPC-BG-BKA-BSTE01.0-3           |
| PC NAME                               | Please fill system information  |
| ADDITIONAL CAMERA INFO                | iPQ Center                      |
| OPERATION SYSTEM                      | Please fill system information  |
| MEMORY RAM                            | Please fill system information  |
| FREE SPACE ON C                       | Please fill system information  |
| FREE SPACE ON D                       |                                 |
| TEAMVIEWER ID                         | 665008695 / v12                 |
| IP ADDRESS EXTERN FOR INTERNET        |                                 |
| ORIGINAL VERSION                      | 2.17.9                          |
| UPG OR DNG VERSION DURING MAINTENANCE | No software upgrade recommended |

|                                              | COMMENTS  |                               | COMMENTS                                         |
|----------------------------------------------|-----------|-------------------------------|--------------------------------------------------|
| Touchmonitorcalibration                      | NA        | Ipcchecksynchronization       | OK                                               |
| Pcscreenresolutiontouch                      | 1920x1080 | Ipgencoderwheelfixing         | OK                                               |
| Pcscreenresolutionview                       | 1920x1080 | Ipgencoderwheelstatus         | OK                                               |
| Hardwareconditionscrews                      | OK        | Ipgencoderwheelrunningonweb   | OK                                               |
| Hardwareconditioncables                      | OK        | Alarmstatusindicator          | OK                                               |
| Hardwareconditionconnectors                  | OK        | Upsbatteryexchanged           | NA                                               |
| Digitalcheckfan                              | OK        | Upsdatebatteryexchanged       | UPS builder recommend to exchange every 4 years. |
| Digitalreplacefilter                         | OK        | Installation date:            | 2020-12-11                                       |
| Traversecamera                               | OK        | Upscommunicationchecking      | NA                                               |
| Traversecameralenscleaning                   | OK        | Softwareupdate                | NA                                               |
| Traversewscamerareplaceflashbulb             | OK        | Version upgraded              |                                                  |
| Traversewscameracleanwindows                 | OK        | Softwareipqlcu                |                                                  |
| Camerachangefiltercheckfan                   | OK        | Softwareipqwsc                |                                                  |
| Traversewscamerashadowreducingbackplate      | OK        | Softwareipqpps                |                                                  |
| Traversewscameracheckflashbulblackerflash    | OK        | Softwareipqli                 |                                                  |
| Traversewscameracheckcleanmirrorlackercamera | NA        | Softwareworkflowcommunication | KO                                               |
| Traversewscameracheckzoomiris/focuswscboard  | OK        | Softwareremote                | OK                                               |
| Traversewscameracalibrationzoomiris/focus    | NA        | Operatorinstructions          | NA                                               |
| Traversebackflash                            | NA        | Backupscreenshots             | NA                                               |
| Traversebackflashflashbulb                   | NA        | Backupimage                   | NA                                               |
| Linecameracleanmirror                        | OK        | Backupsoftware                | NA                                               |
| Led checking+reflector checking+dome         | OK        |                               |                                                  |
| Linecameramechanicalcheck                    | OK        |                               |                                                  |
| Linecamerabacklightmechanicalcheckjigs       | OK        |                               |                                                  |
| Camera/mechanicalalignmenttoprint            | OK        |                               |                                                  |
| Camera/whitecalibration                      | NA        |                               |                                                  |

## Customer comment(s)

(If fields are not visible please open PDF file with Google chrome or Microsoft edge navigator or update your navigator)

- Disque protocol lent au démarrage (6 minutes)
- 8 bulbs remplacés

Customer signature:

BST eltromat FRANCE signature:



A prévoir au prochain préventif

- ~~1 SSD~~ SSD