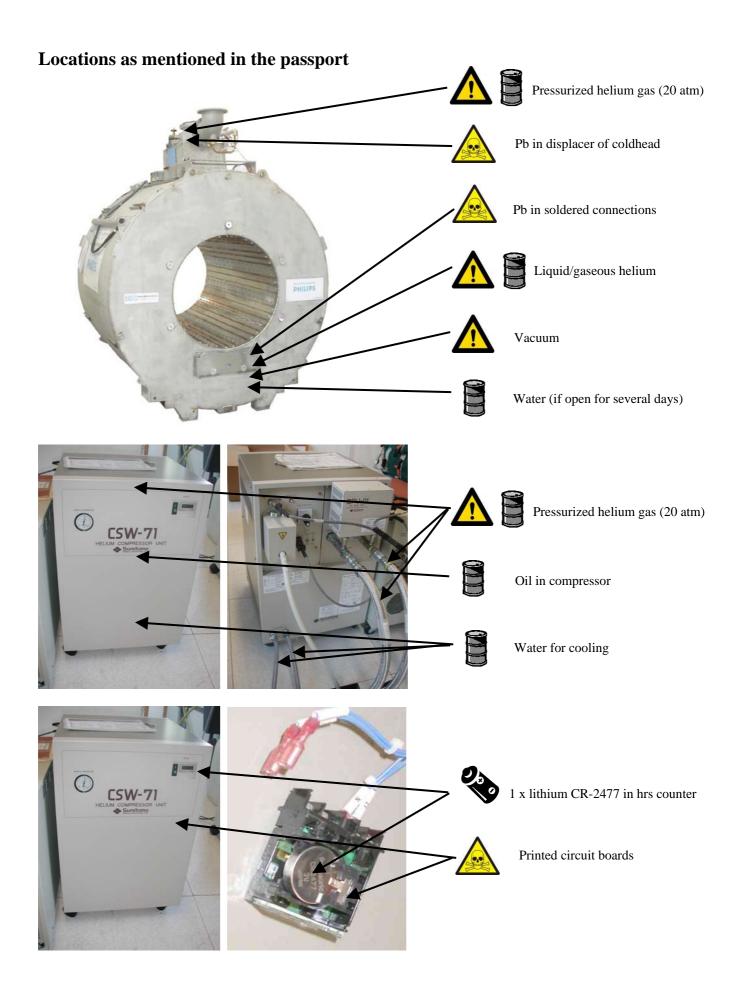
| Product nameIGC magnet Rex 3.0 T | | | | |
|---|--|--|--|--|
| Identification code(s) | Philips code/part numbers: 4522 132 15871 / 9896 030 13441 | | | |
| Total weight [kg] | < 4700 kg (approximately 4500 kg typical) | | | |
| Manufacturer IGC (Intermagnetics General Corporation) | | | | |
| Address | 450 Old Niskayuna Road, P.O. Box 461, Latham | | | |
| Zip code | NY 12110-0461 | | | |
| Country | U.S.A. | | | |
| Electronic info | MagnetRex_452213215870_579_V01.doc | | | |

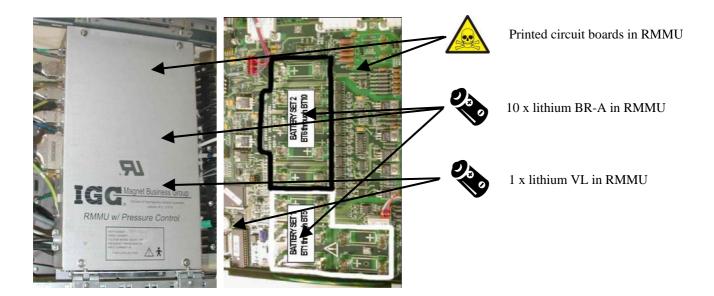
Recycling information

| Special Attention | Items | Location |
|----------------------|--|-------------|
| | Before dismantling the magnet, the helium shall be safely vented (into atmosphere or collected for recovery purposes). | See figures |
| | Before dismantling the magnet, the vacuum shall be safely released and the magnet shall be allowed to warm up to room temperature. | See figures |
| | Before dismantling coldhead, gas lines or compressor, the pressurized helium gas shall be released safely | See figures |
| Batteries | Items, type | Location |
| \mathcal{O} | 10 lithium batteries of type BR-A (yellow) in the RMMU | See figures |
| | 1 lithium battery of type VL (button battery) in the RMMU | See figures |
| | 1 lithium battery of type CR-2477, 3V (button battery) in the hours counter of the compressor | See figures |
| | | |
| Hazardous substances | Items | Location |
| | Lead (Pb) is present in the solder at connections and connectors of the internal magnet wiring. | See figures |
| | Lead (Pb) is present in the displacer of cold head | See figures |
| | Printed circuit boards are present in the RMMU | See figures |
| | Printed circuit boards are present in the compressor | See figures |
| Fluids and gases | Items | Location |
| | The magnet (if still cold) contains liquid helium. | See figures |
| | Coldhead, gas lines, and compressor contain pressurized helium gas | See figures |
| | Certain components of the compressor contain oil | See figures |
| | Magnet may contain water if it was open for several days | See figures |
| | The compressor may contain regular water in the cooling circuit. | See figures |

| Recycling passport of IGC | ^{12NC:} 4522 1 | ^{12NC:} 4522 132 1587 1 | | |
|---------------------------|--------------------------------|---|------------|--------------------|
| Author: G.B.J. Mulder | Page 1 of 3 | Group No: 5790 | Section: - | Status: Authorized |



| Name: Recycling passport of I | Name: Recycling passport of IGC magnet Rex 3.0 T | | ^{12NC:} 4522 132 1587 1 | | | Version: 01 Doc.Date: 2006-07-20 |
|------------------------------------|---|-------------|---|------------|--|---|
| Author: G.B.J. Mulder | | Page 2 of 3 | Group No: 5790 | Section: - | | Status: Authorized |
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Recycling Passport Revision History

| Version | Description | Date |
|---------|---|------------|
| 01 | First version, with comments of IGC/Plattel implemented | 2006-07-20 |

Recycling Passport Approval Signatures

| Written by G.B.J. Mulder | Reviewed by G.J. Plattel |
|--------------------------|--------------------------|
| Approved by H. Daniels | Approved by J. Frohlich |
| | |

--- End of document ---

| Name: Recycling passport of IGC magnet Rex 3.0 T | | | ^{12NC:} 4522 1 | Version: 01 Doc.Date: 2006-07-20 | |
|---|--|-------------|--------------------------------|-------------------------------------|--------------------|
| Author: G.B.J. Mulder | | Page 3 of 3 | Group No: 5790 | Section: - | Status: Authorized |

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