**Fisher Accuspin Micro 17/17R**

Fischer Accuspin Micro 17/17R Microcentrifuge

**Microcentrifuge**

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| Potential Hazards while performing these activities: |
|  Electrical Hazard | This equipment contains electrical units that may come in contact with skin or liquids. |
|  Slip Hazard | Because liquids are used with this unit, a slip hazard may be created. |
|  Pinch Hazard | This equipment contains moving parts near the lid/agitator that may cause physical harm. |
|  Chemical Hazard | Chemical spills or aerosolization may occur. |
|  Fire Hazard | Any improper use of this equipment may cause a fire hazard. |

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| Preventions to reduce exposure to hazards: |
|  Eye Protection | Wear safety glasses while operating. |
|  Protective Glove | Wear appropriate gloves for heat and chemical usage. |
|  Non-Slip, Closed Shoes | Wear non-slip, closed shoes to avoid spills. |
|  Read Manual | Become familiar with this guide before operating. |

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| **Note**:If the rotor is not installed, contact the Lab Space Manager. |
| Setup Steps | Pictures |
| 1. Turn the Main Power switch ON.
 | C:\Users\nas\Pictures\DSCN1250.JPG |
| 1. Allow unit to run initial check. When the speed and time readings show 0, you may proceed.
 | C:\Users\nas\Pictures\DSCN1254.JPG |
| 1. Press the open lid button and verify the rotor is installed.
 | C:\Users\nas\Pictures\DSCN1255.JPG |
| 1. Load samples into the rotor taking care to balance the load.
 | C:\Users\nas\Pictures\DSCN1253.JPG |
| 1. Gently close the lid.
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| Operation | Pictures |
| 1. Use the RCF/RPM button to select the speed data input.
 | C:\Users\nas\Pictures\DSCN1254.JPG |
| 1. Press and hold the rotation controls to adjust to desired speed.
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| 1. Use the time controls to set the run time. Holding the down arrow button will set continuous operation.
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| 1. Repeat step 3 to set the temperature on 17R models. The LED will flash when the pre-temp is reached.
 | C:\Users\nas\Pictures\DSCN1254.JPG |
| 1. Press start to begin run. When time expires the instrument will stop. The stop button can be pressed any time to stop the rotor.
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