

- ▶ **Copy Activity.** Status information about the copy activity of the virtual volume copy:
  - Complete. This cluster location completed a consistent copy of the volume.
  - In Progress. A copy is required and currently in progress.
  - Required. A copy is required at this location but has not started or completed.
  - Not Required. A copy is not required at this location.
  - Reconcile. Pending updates exist against this location's volume. The copy activity updates after the pending updates get resolved.
  - Time Delayed Until [time]. A copy is delayed as a result of Time Delayed Copy mode. The value for [time] is the next earliest date and time that the volume is eligible for copies.
- ▶ **Queue Type.** The type of queue as reported by the cluster. Possible values are:
  - RUN. The copy occurs before the rewind-unload operation completes at the host.
  - Deferred. The copy occurs some time after the rewind-unload operation completes at the host.
  - Sync Deferred. The copy was set to be synchronized, according to the synchronized mode copy settings, but the synchronized cluster could not be accessed. The copy is in the deferred state.
  - Immediate Deferred. A RUN copy that has been moved to the deferred state due to copy timeouts or TS7700 Grid states.
  - Time Delayed. The copy occurs sometime after the delay period has been exceeded.
- ▶ **Copy Mode.** The copy behavior of the virtual volume copy. Possible values are:
  - RUN. The copy occurs before the rewind-unload operation completes at the host.
  - Deferred. The copy occurs some time after the rewind-unload operation completes at the host.
  - No Copy. No copy is made.
  - Sync. The copy occurs upon any synchronization operation.
  - Time Delayed. The copy occurs sometime after the delay period has been exceeded.
  - Exists. A consistent copy exists at this location although No Copy is intended. This happens when a consistent copy existed at this location at the time the virtual volume was mounted. After the volume is modified, the copy mode of this location changes to No Copy.
- ▶ **Deleted.** The date and time when the virtual volume on the cluster was deleted. The time that is recorded reflects the time zone in which the user's browser is located. If the volume has not been deleted, this value displays a dash.
- ▶ **Removal Residency.** Not applicable to FlashCopy copies.
- ▶ **Removal Time.** Not applicable to FlashCopy copies.
- ▶ **Volume Copy Retention Group.** Not applicable to FlashCopy copies.

### ***Insert Virtual Volumes window***

Use this window to insert a range of virtual volumes in the TS7700 subsystem. Virtual volumes that are inserted in an individual cluster are available to all clusters within a grid configuration.