| <pre>Operation</pre> | Resulting Queue |
|-------------------------|-----------------|
| | |
| (define q (make-queue)) | |
| (insert-queue! q 'a) | a |
| (insert-queue! q 'b) | a b |
| (delete-queue! q) | b |
| (insert-queue! q 'c) | b c |
| (insert-queue! q 'd) | b c d |
| (delete-queue! q) | c d |