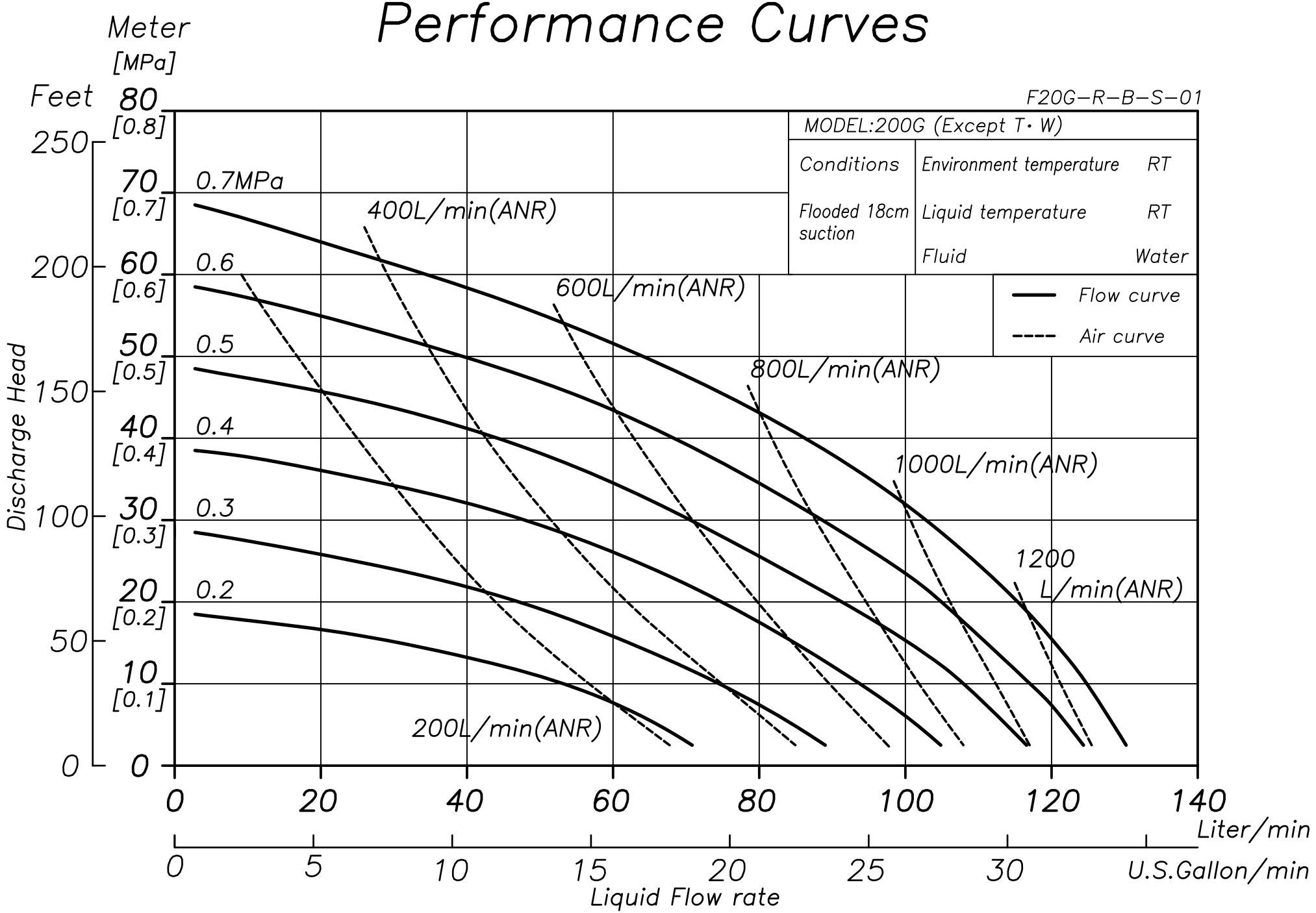Performance Curves