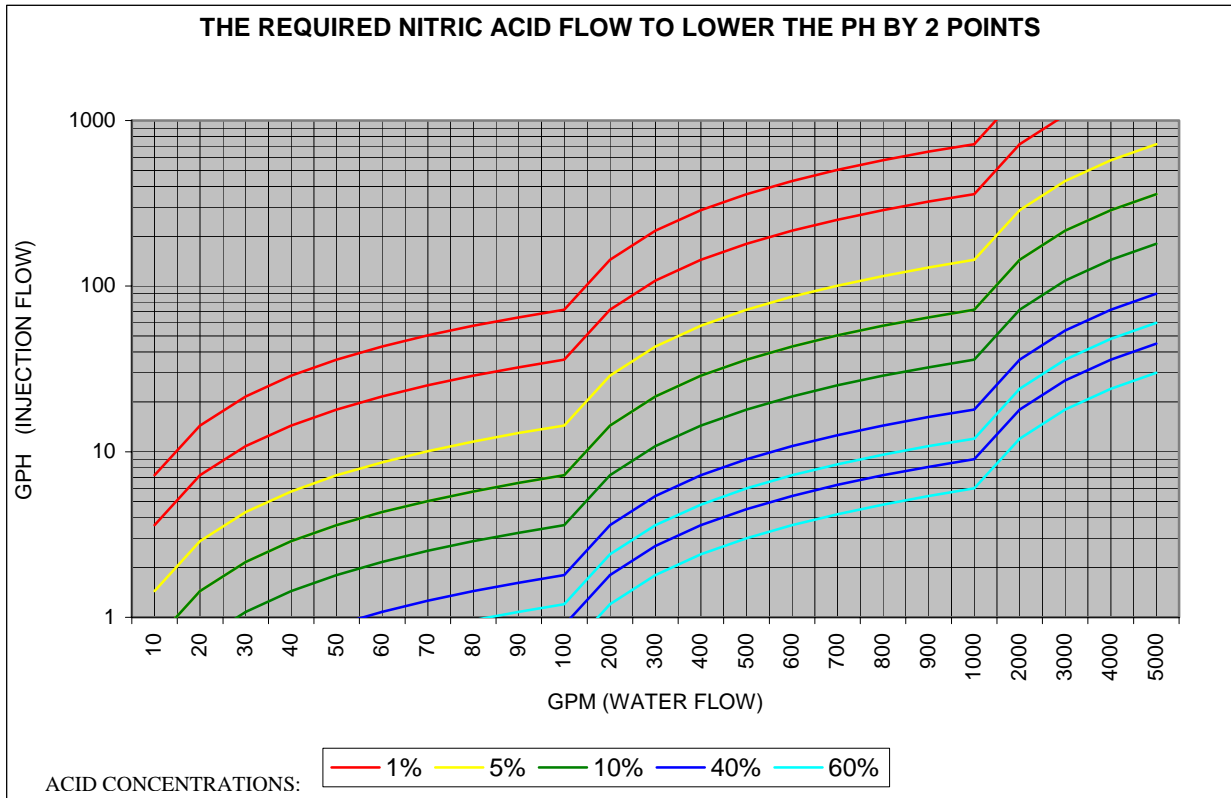


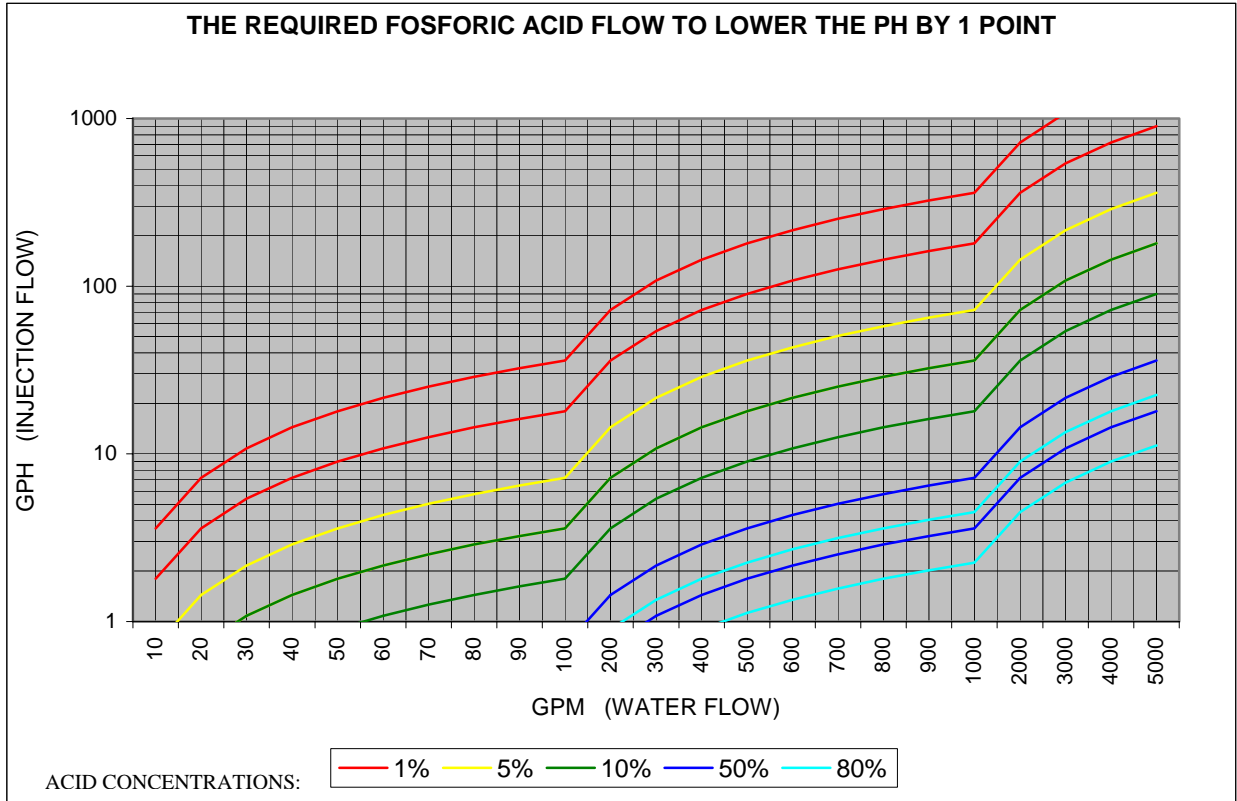
**Example:**

A water flow of some 80 GPM with an acid concentration of 1% (Red curve), means an Injection Head to cover the range of 15 to 30 GPH is necessary.

In this case an Injection Module (MI2-100) is chosen. Keep in mind that at 50 Hz an injection flow of 26 GPH is obtained and at 60 Hz an injection flow of 32 GPH.

The curve for the minimum acid flow 5% coincides with the curve for the maximum acid flow 10%.

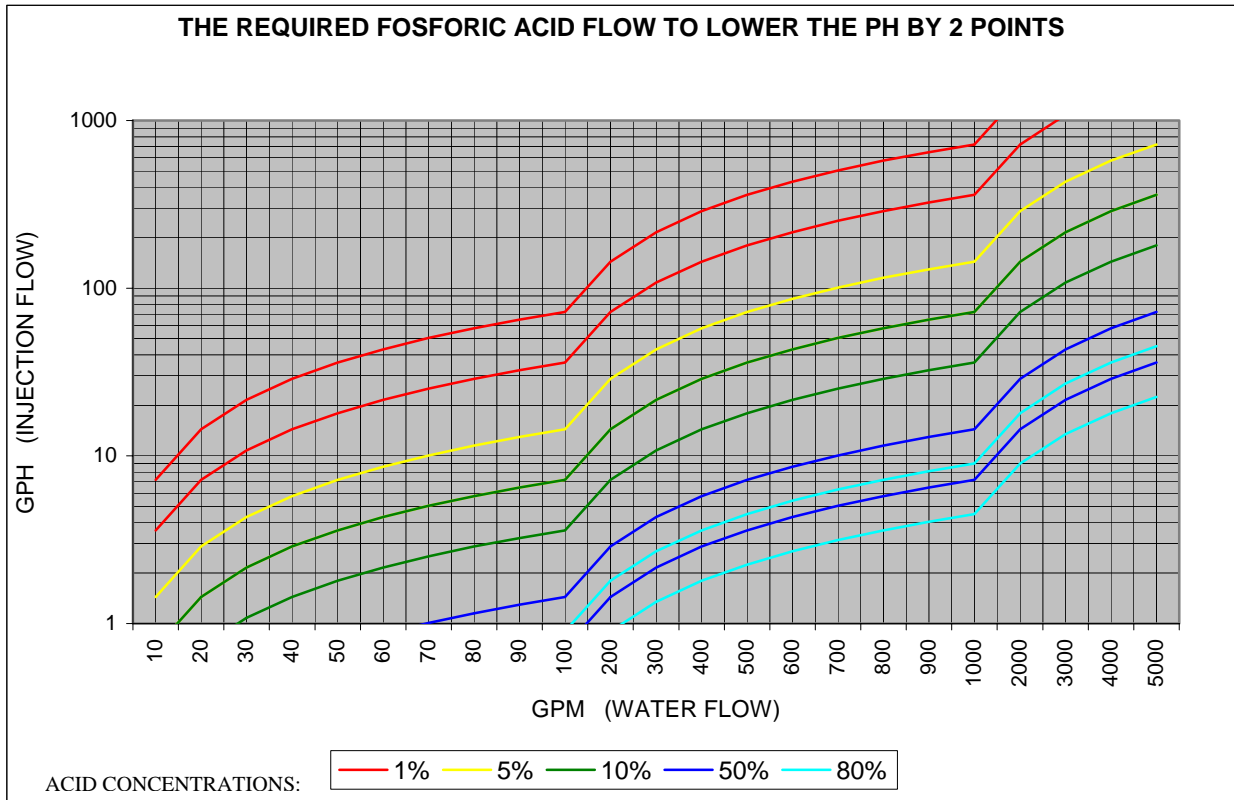




# INJECTION HEAD NEEDED

TECHNICAL

F003- 4



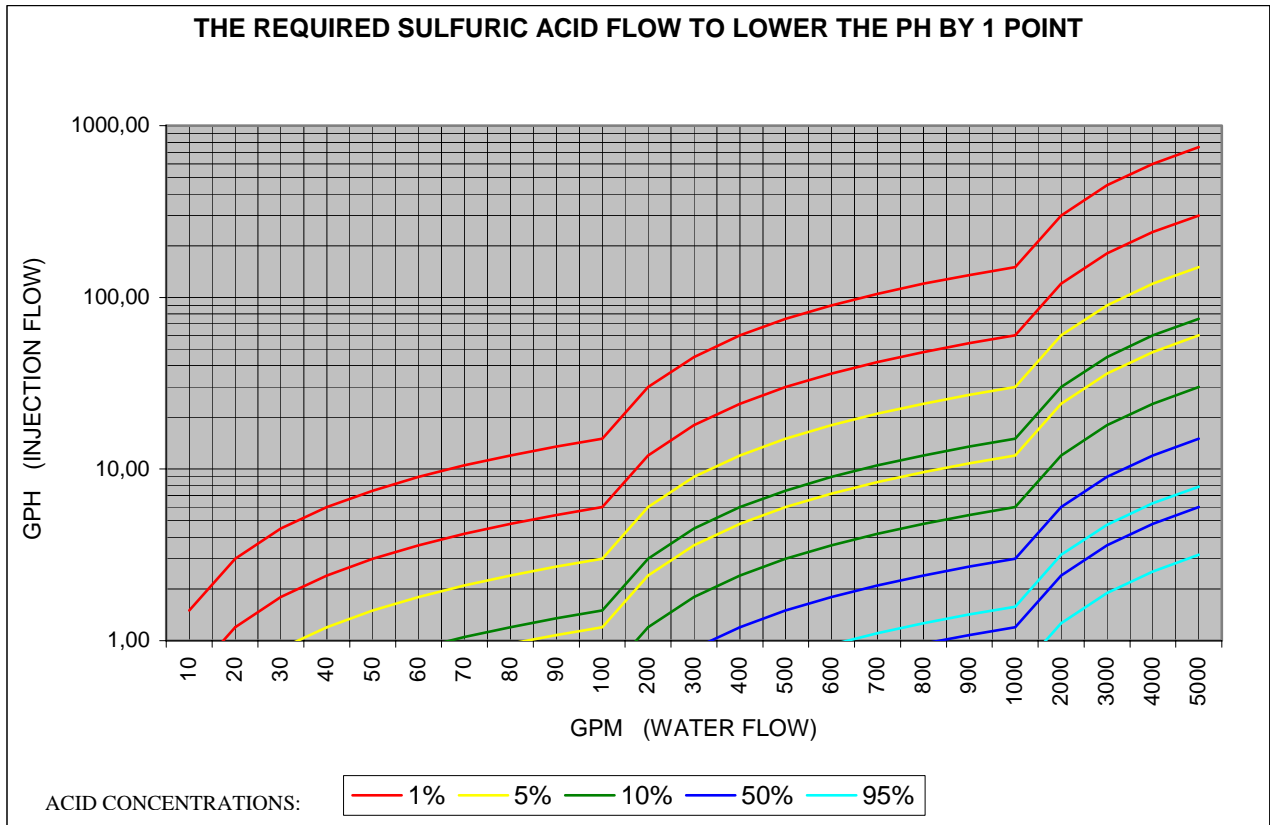
29/03/04

TECHNICAL DOCUMENTATION

# INJECTION HEAD NEEDED

TECHNICAL

F003- 5



29/03/04

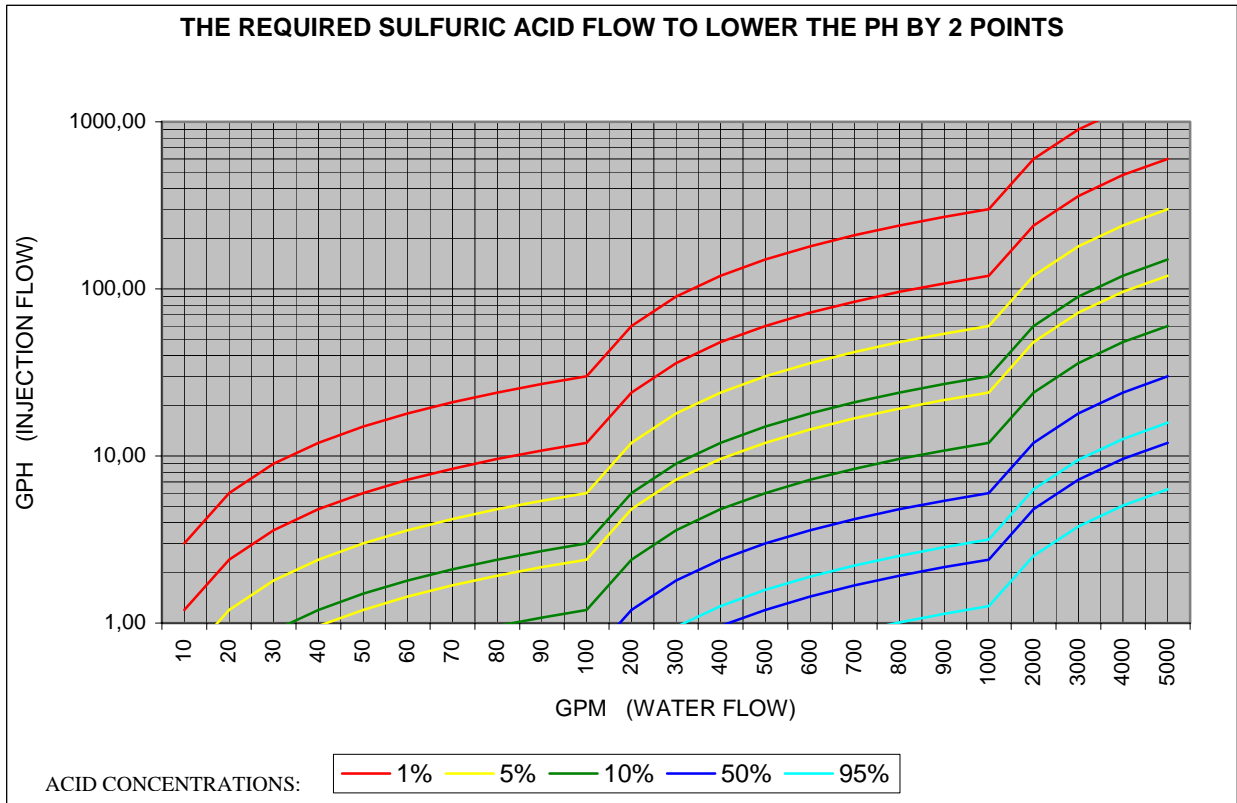


TECHNICAL DOCUMENTATION

# INJECTION HEAD NEEDED

TECHNICAL

F003- 6



29/03/04



TECHNICAL DOCUMENTATION