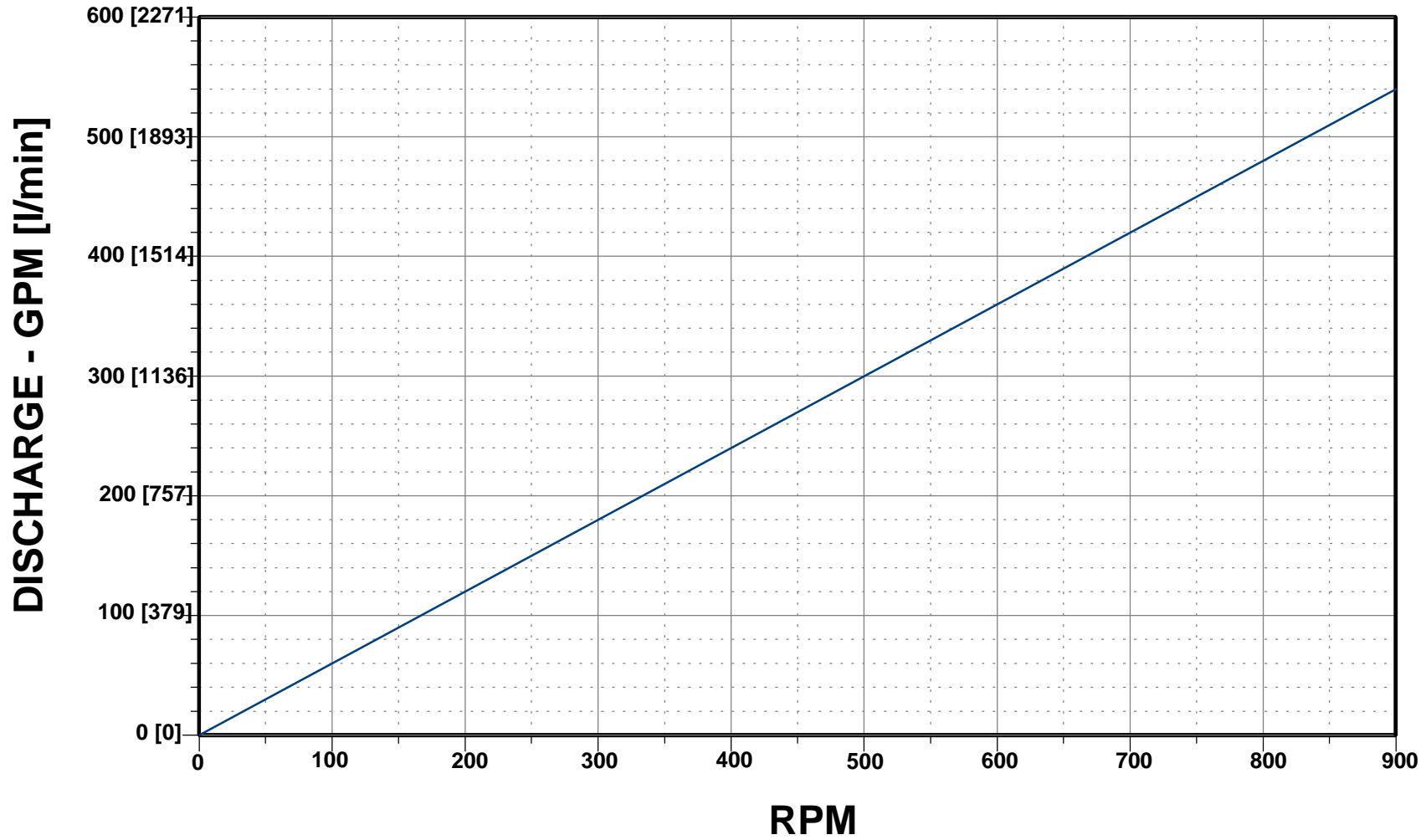


**SERIES: 3858, 4858**

**GRAPH 1**

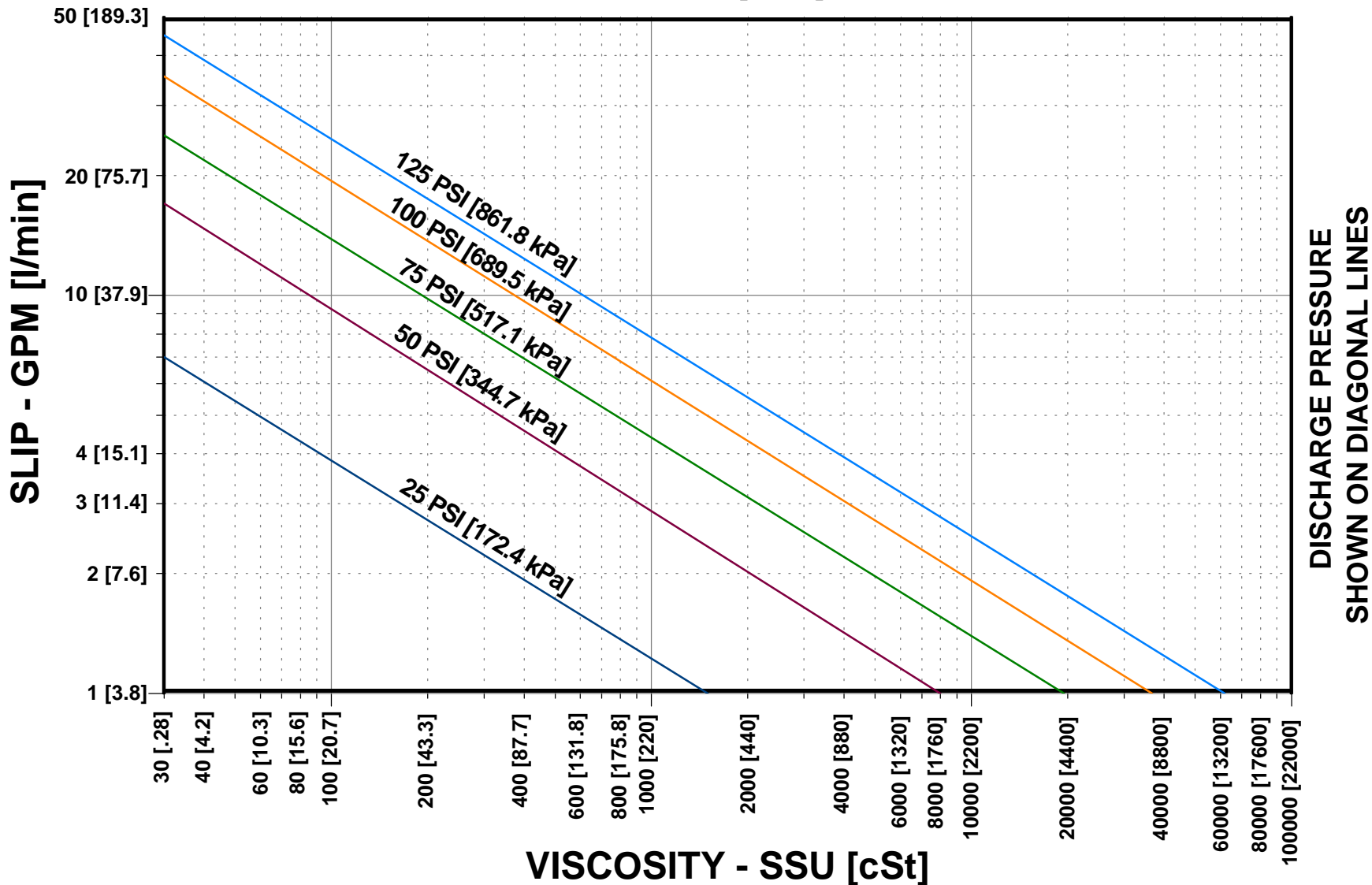
**THEORETICAL GPM**

**ACTUAL DELIVERY IN GPM [l/min] = GRAPH 1 - GRAPH 2**



# SERIES: 3858, 4858, GRAPH 2 SLIP

ACTUAL DELIVERY IN GPM [l/min] = GRAPH 1 - GRAPH 2

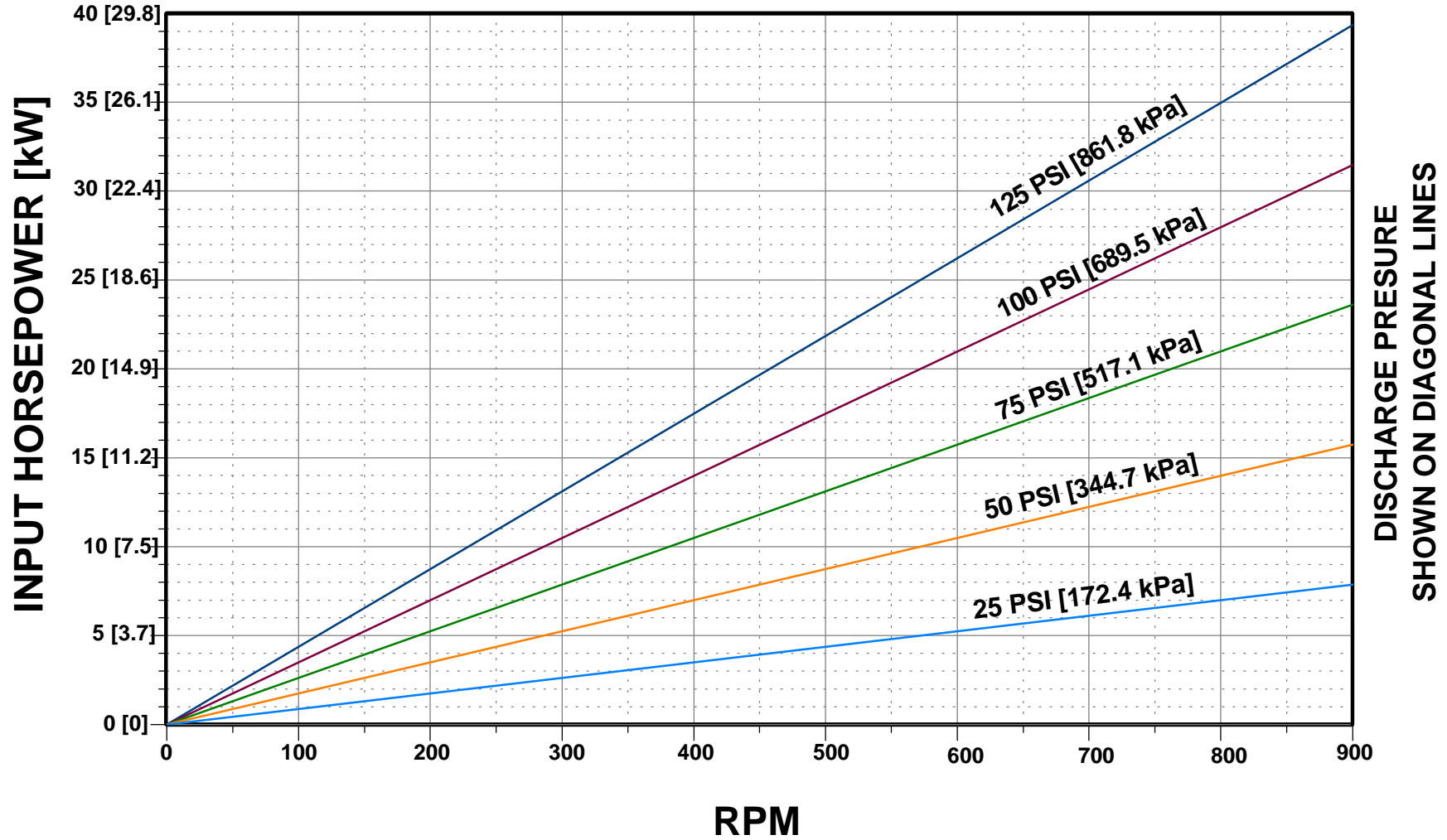


# SERIES: 3858, 4858

## GRAPH 3

### INPUT HORSEPOWER

TOTAL INPUT HORSEPOWER [kW] = GRAPH 3 + GRAPH 4



# SERIES: 3858, 4858

## GRAPH 4

### VISCOUS HORSEPOWER

TOTAL INPUT HORSEPOWER [kW] = GRAPH 3 + GRAPH 4

