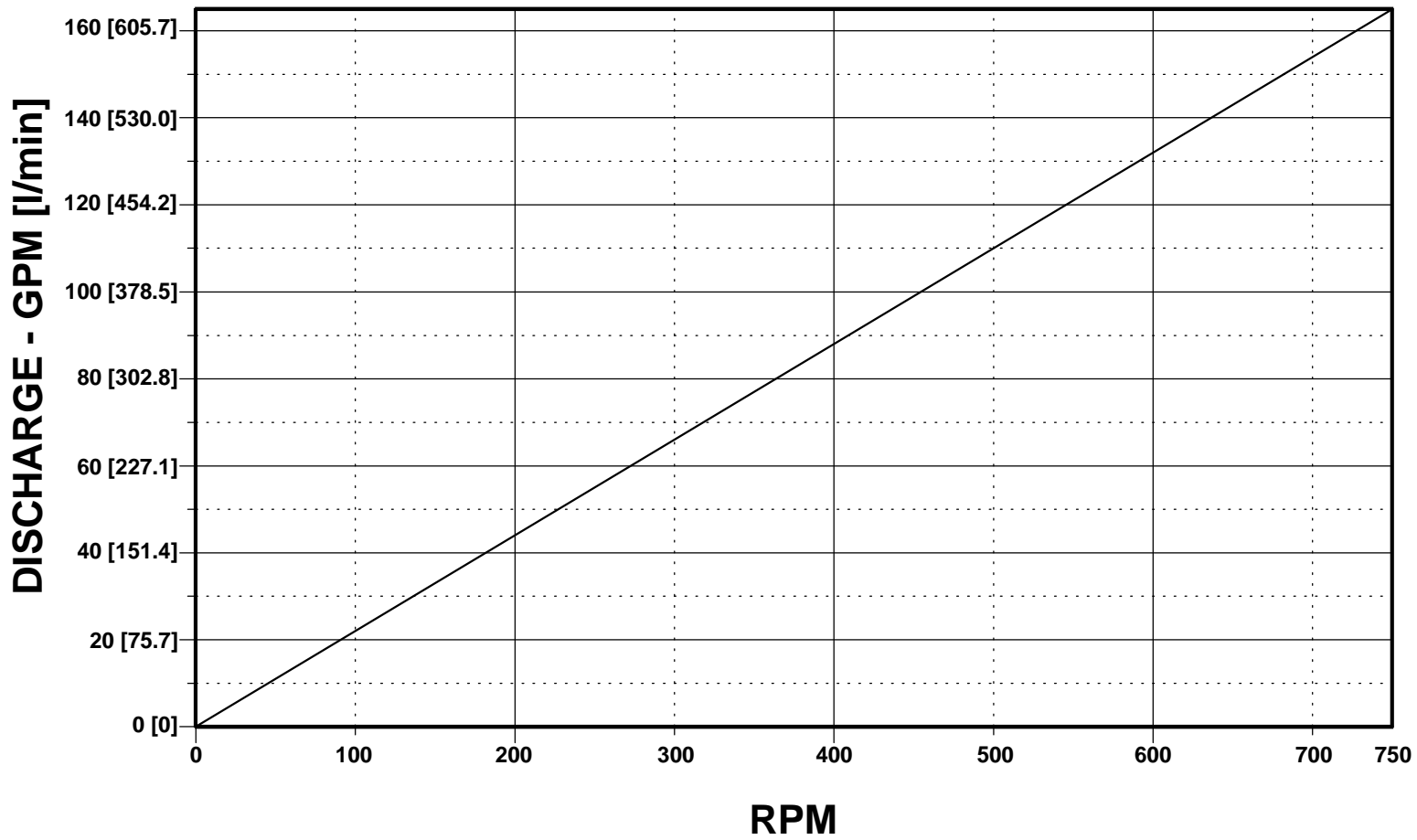


**SERIES: 3622, 3722, 4622, 4722**

**GRAPH 1**

**THEORETICAL GPM**

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

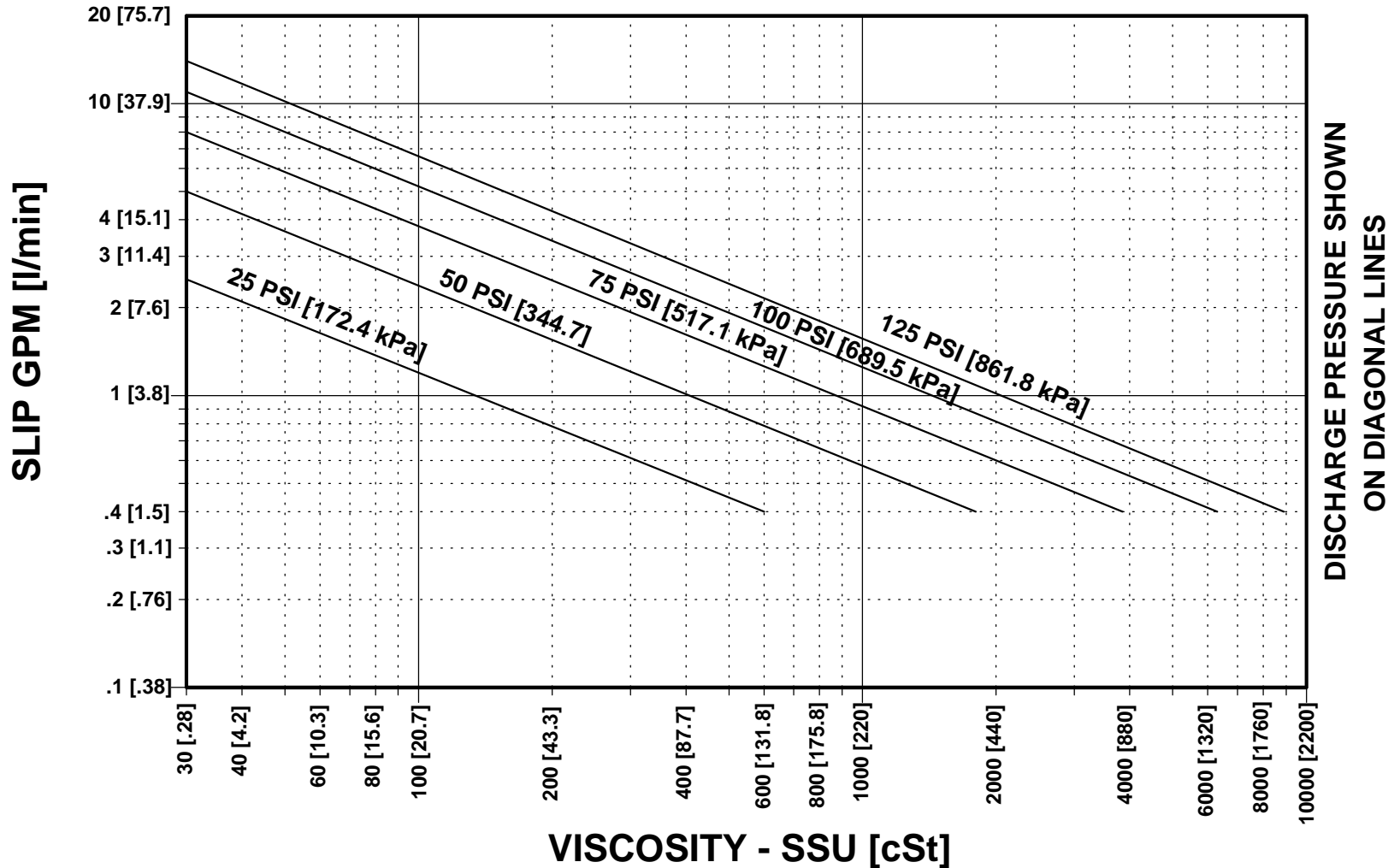


# SERIES: 3622, 3722, 4622, 4722

## GRAPH 2

### SLIP

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

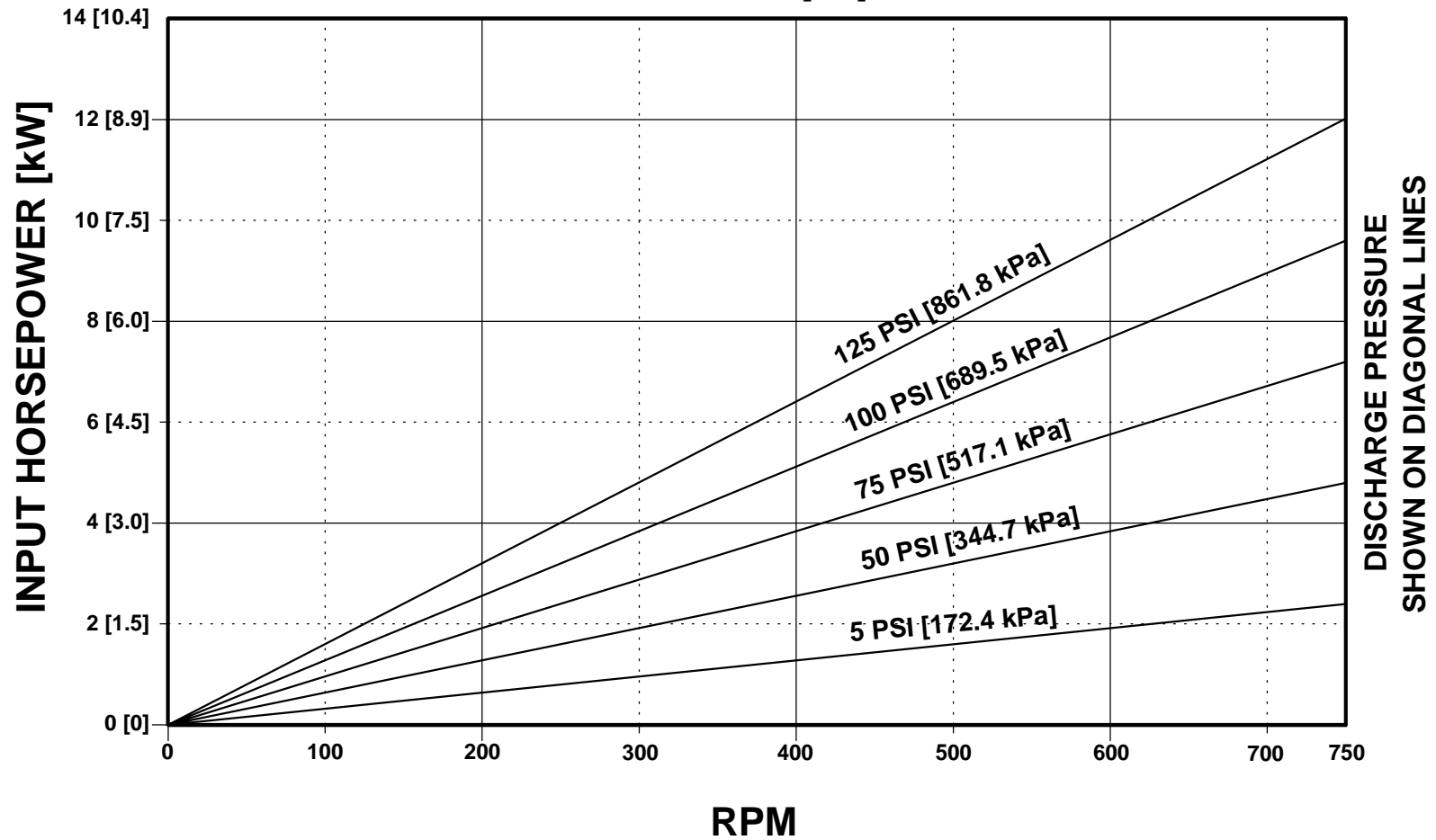


**SERIES: 3622, 3722, 4622, 4722**

## GRAPH 3

### INPUT HORSEPOWER

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

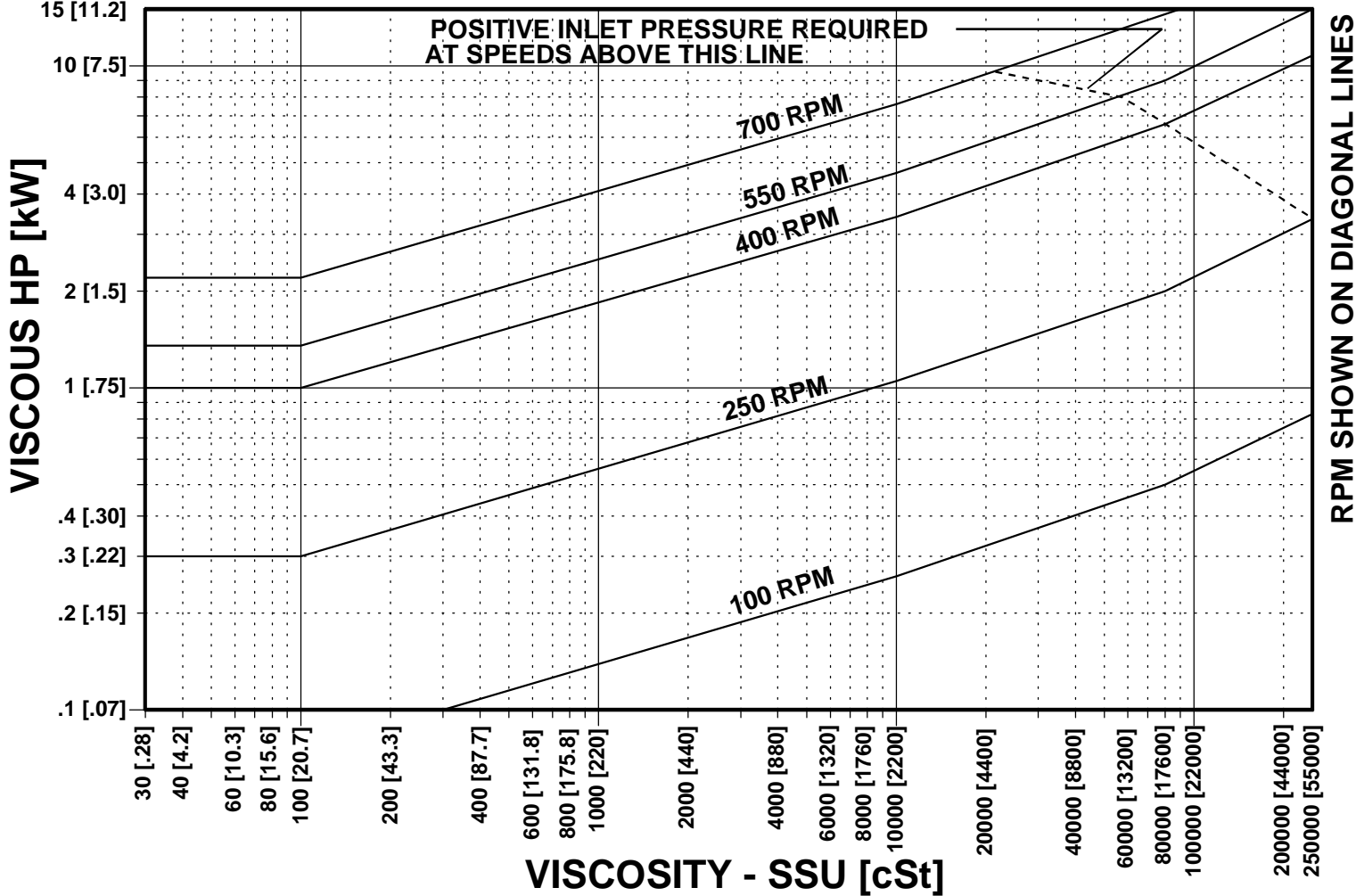


# SERIES: 3622, 3722, 4622, 4722

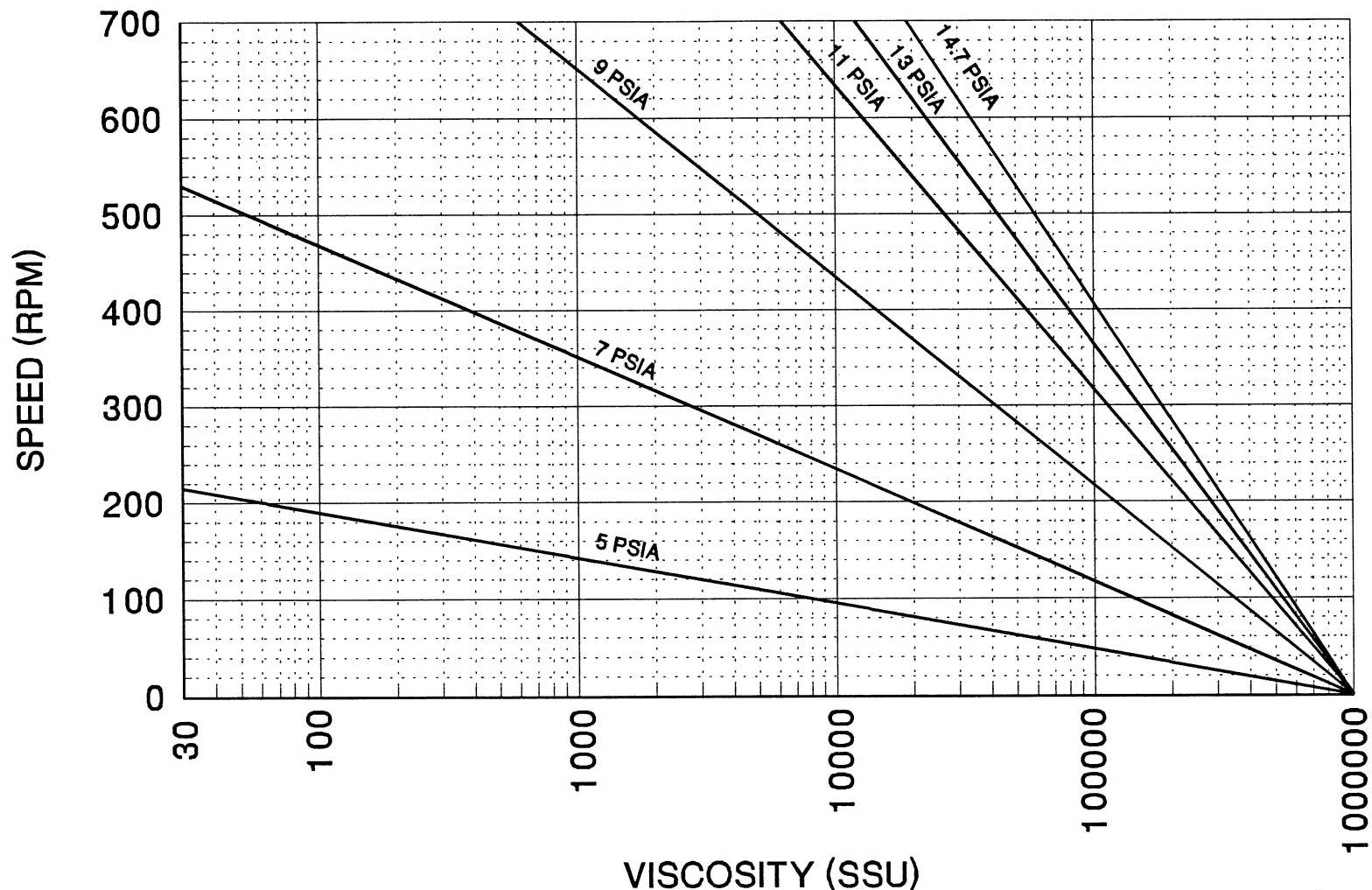
## GRAPH 4

### VISCOUS HORSEPOWER

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

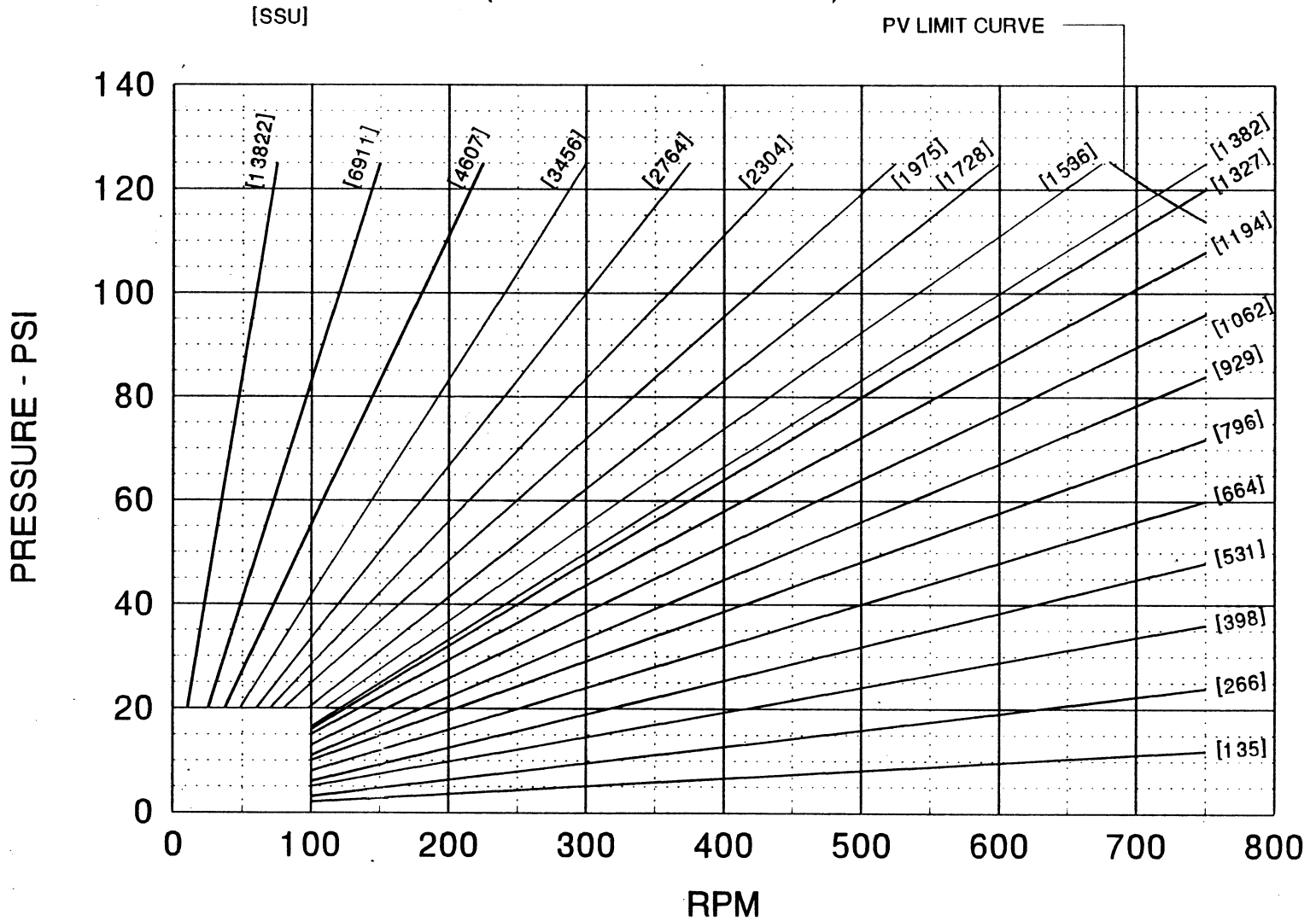


3611,3711,3617,3717,3622,3722,4611,4711,4617,4717,4622,4722  
REQUIRED NET INLET PRESSURE





# 3622,3722,4622,4722 (CARBON BEARINGS)



# 3622,3722,4622,4722 (IRON BEARINGS)

[SSU]

PV LIMIT CURVE

