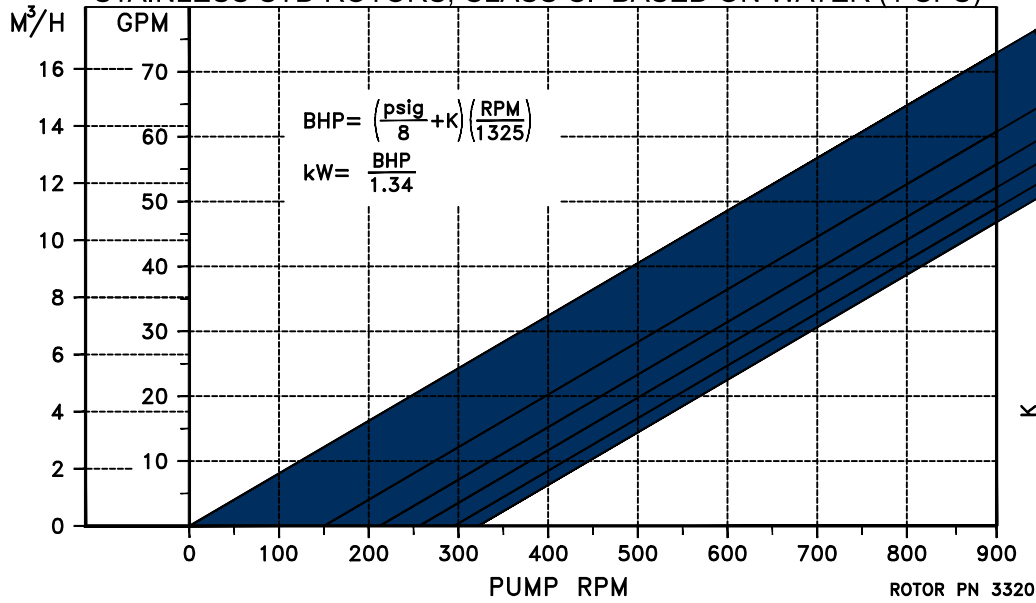


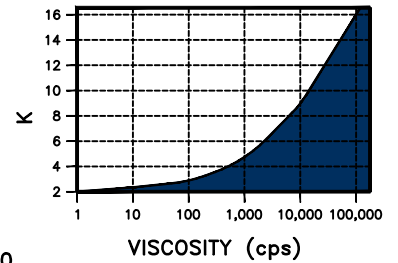
UNIBLOC®-PD SIZE 400

CAPACITY CHART

STAINLESS STD ROTORS, CLASS C. BASED ON WATER (1 CPS)



VISCOSITY FACTOR

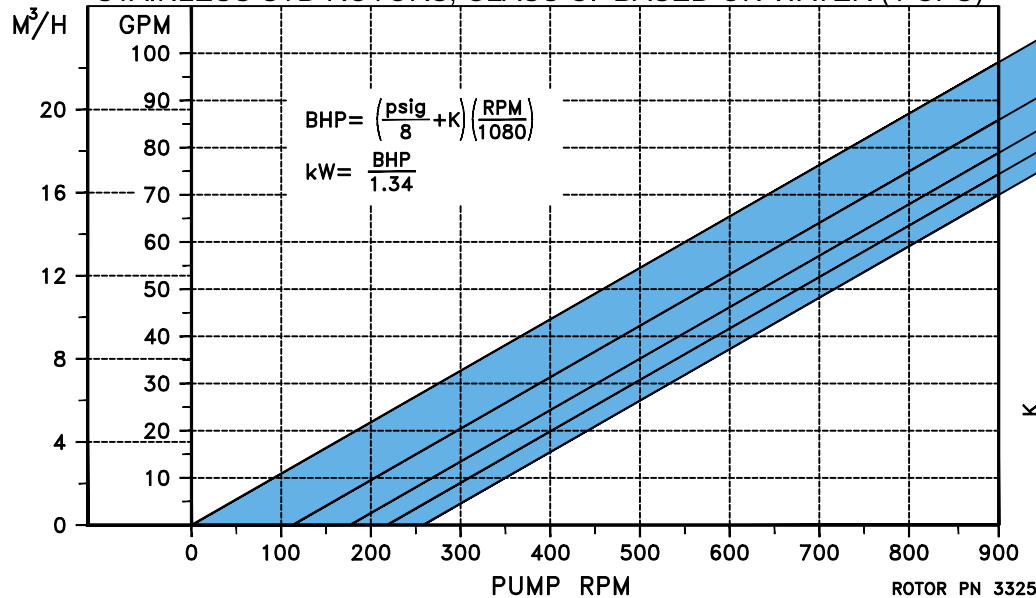


- *MAX PRESS. @ AMBIENT TEMP. & STANDARD CLASS D ROTOR = 210 PSIG (14 BAR)
- *MAX PRESS. @ AMBIENT TEMP. & HOT CLEARANCE CLASS E ROTOR = 250 PSIG (17 BAR)
- *MAX TEMP. @ 15 PSI (1 BAR) & STANDARD CLASS D ROTOR = 257°F (125°C)
- *MAX TEMP. @ 15 PSI (1 BAR) & HOT CLEARANCE CLASS E ROTOR = 400°F (205°C)

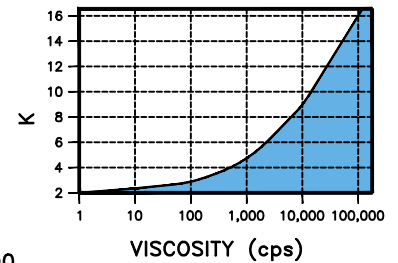
UNIBLOC®-PD SIZE 450

CAPACITY CHART

STAINLESS STD ROTORS, CLASS C. BASED ON WATER (1 CPS)



VISCOSITY FACTOR



- *MAX PRESS. @ AMBIENT TEMP. & STANDARD CLASS D ROTOR = 150 PSIG (10 BAR)
- *MAX PRESS. @ AMBIENT TEMP. & HOT CLEARANCE CLASS E ROTOR = 210 PSIG (14 BAR)
- *MAX TEMP. @ 15 PSI (1 BAR) & STANDARD CLASS D ROTOR = 257°F (125°C)
- *MAX TEMP. @ 15 PSI (1 BAR) & HOT CLEARANCE CLASS E ROTOR = 400°F (205°C)

NOTE:
 CAPACITIES VARY ±5%
 *USE HIGHER CLASS ROTORS FOR MAX PRESSURE/TEMPERATURE APPLICATIONS
 (CONTACT FACTORY FOR DETAILS)

UNIBLOC®-PUMP, INC.	
FLOWTECH DIV.	USA
DWG. TITLE CAPACITY CHARTS (CLASS C ROTORS)	
SIZE 400 & 450	DWG. NO. D405C
RELEASE DATE	SHEET 1 OF 1