

TOTAL HEAD

MAXIMUM DRY PRIMING LIFTS

RPM	1250-1350	1450	1550	1650-1750	1850-1950	2050	2150	2250-2350	2450-2650
FEET	14	15	16	19	20	21	22	24	25
METERS	4,3	4,6	4,9	5,8	6,1	6,4	6,7	7,3	7,6

Figure NPSH required prior to using above table.  
DO NOT use as available Suction Lifts.

Dry priming is defined as suction and discharge pipes without liquid, pump casing filled with 70° water.

2.50"/[63,5] DIAMETER MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

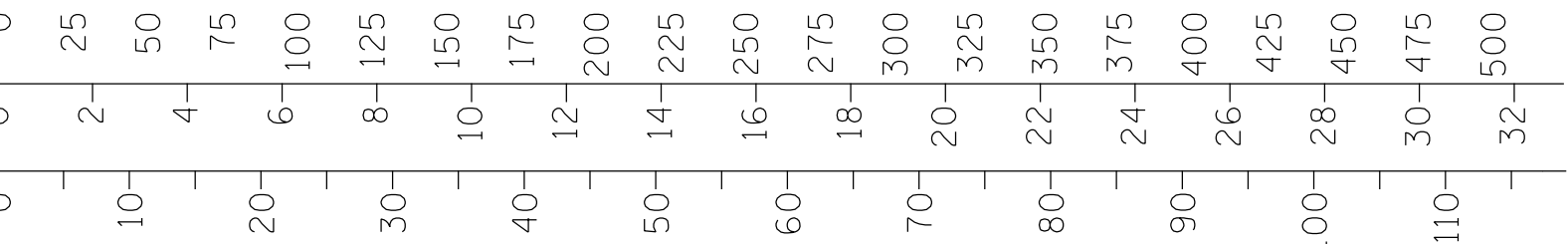
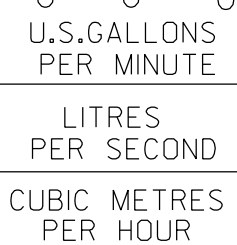
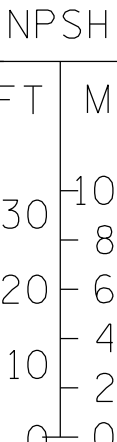
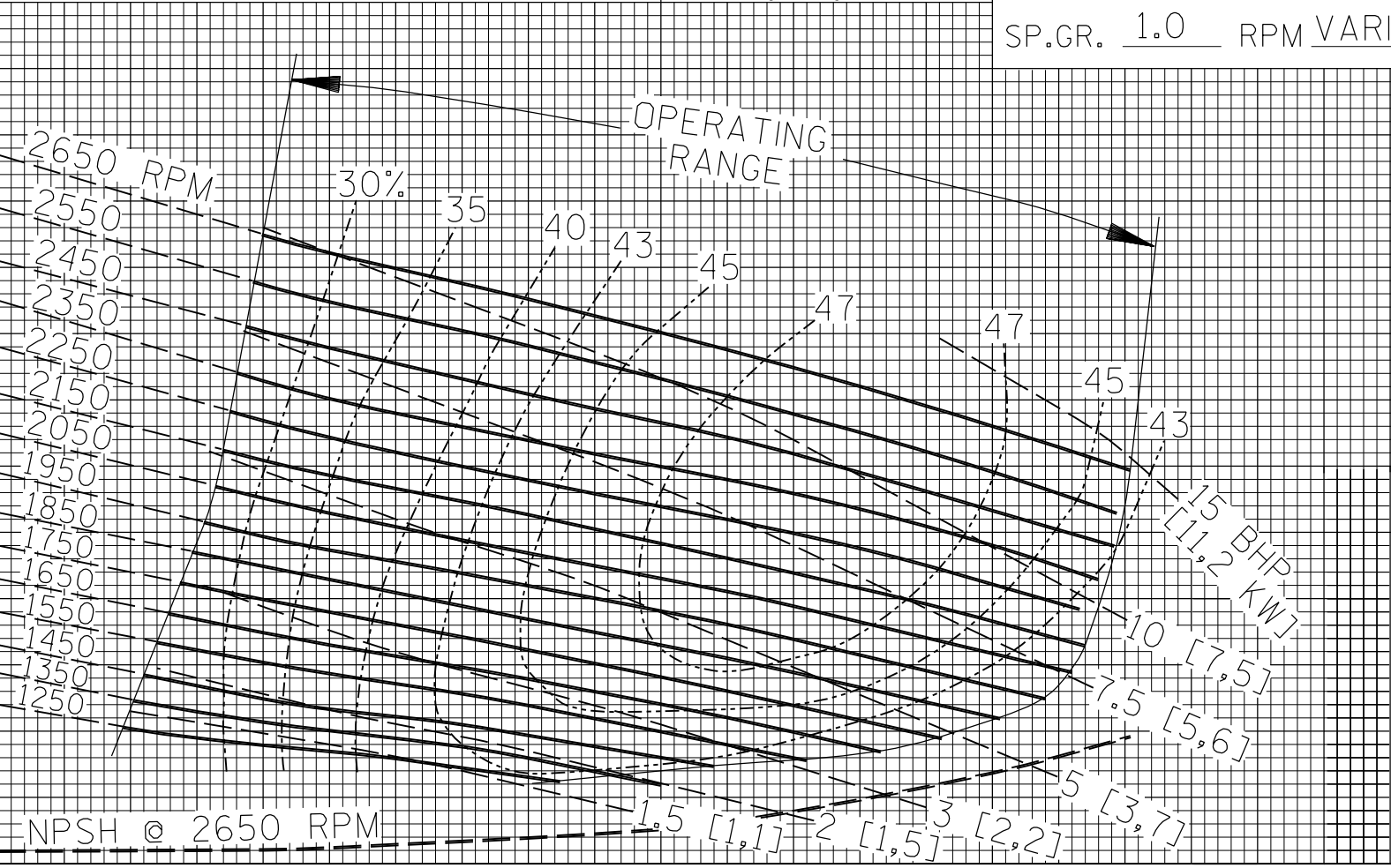
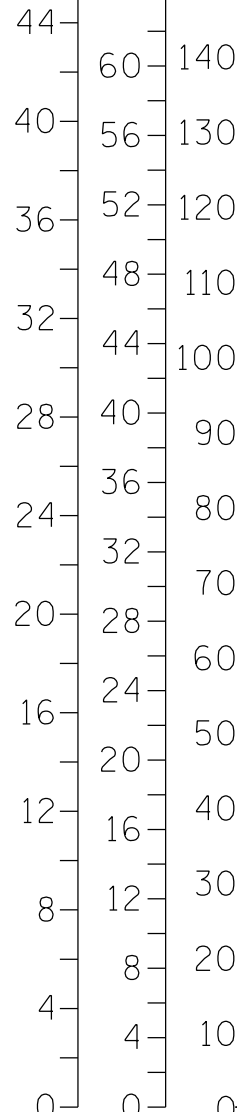
VOLUTE 12869 CURVE 13C-B-5

IMPELLER 12870 MODEL 13C-B

Note:  
Select performance within operating range of curve.

SIZE 3"X3" IMP.DIA. 6.75"

SP.GR. 1.0 RPM VARIOUS



FILE NO. 13CB.S05



C-1-12-R