

TOTAL HEAD

REPRIMING LIFTS

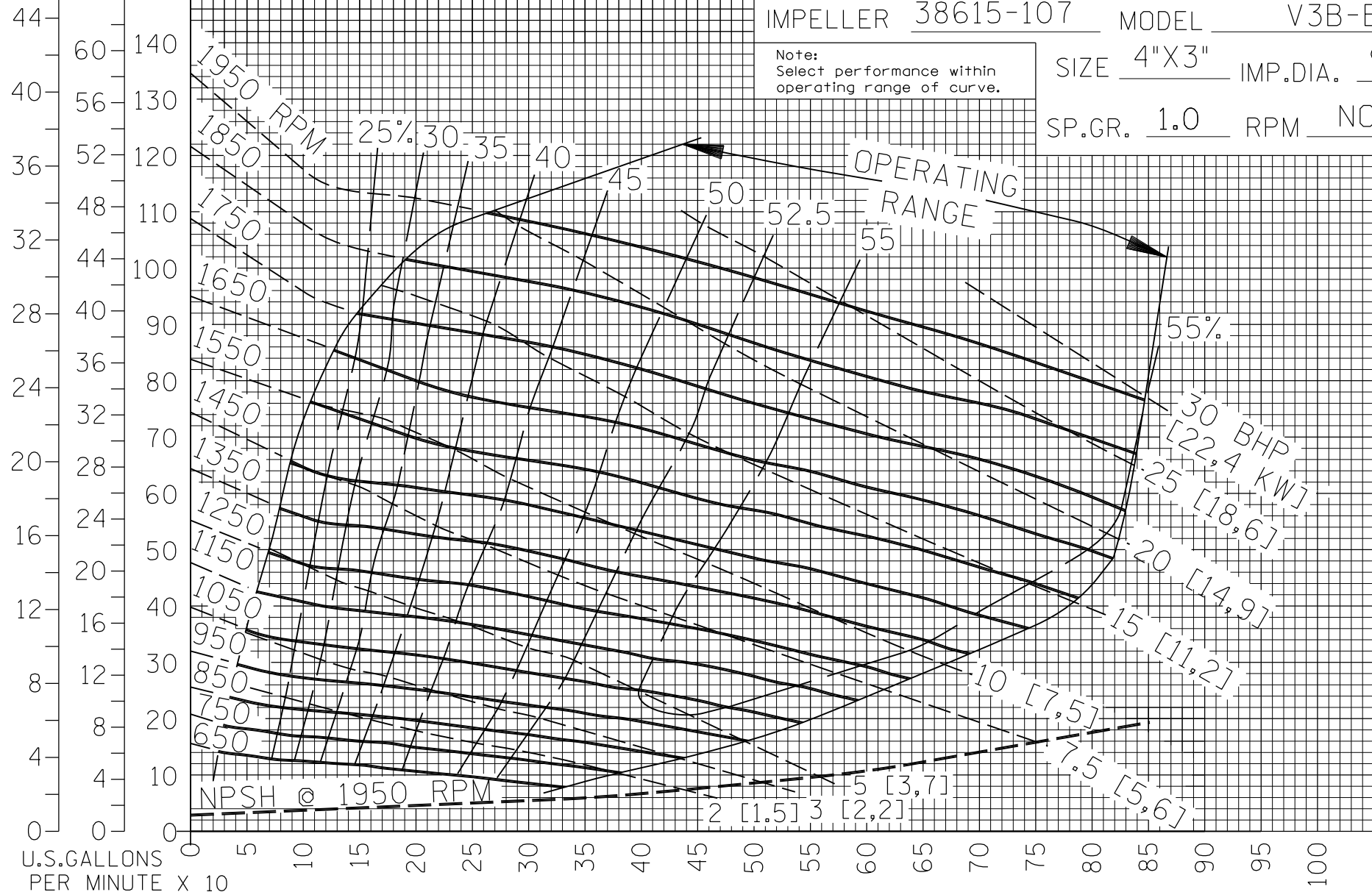
RPM	650	850	1050	1250	1450	1650	1850	1950
FEET	4	11	18	25	25	25	25	25
METERS	1.2	3.4	5.5	7.6	7.6	7.6	7.6	7.6

3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

VOLUTE 38224-614 CURVE V3B-B-1
 IMPELLER 38615-107 MODEL V3B-B
 SIZE 4"X3" IMP.DIA. 9.75"
 SP.GR. 1.0 RPM NOTED

Note:
 Select performance within
 operating range of curve.



NPSH	
FT	M
30	10
20	6
10	3
0	0

U.S.GALLONS PER MINUTE X 10: 0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100

LITRES PER SECOND: 0, 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64

CUBIC METRES PER HOUR X 10: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23



FILE NO. V3BB.S01