

PERFORMANCE CURVE

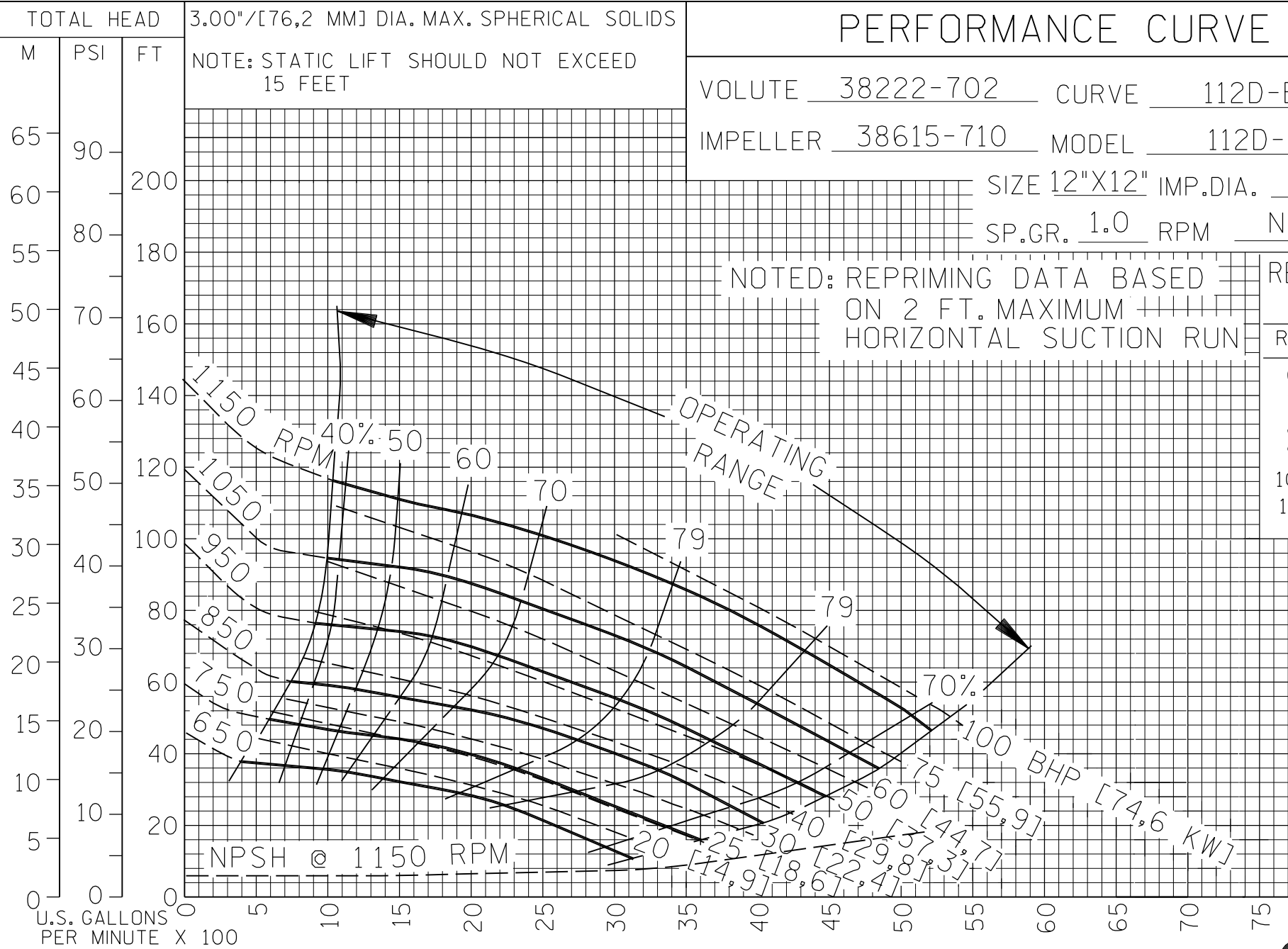
VOLUTE 38222-702 CURVE 112D-B-1
 IMPELLER 38615-710 MODEL 112D-B
 SIZE 12"X12" IMP.DIA. 18"
 SP.GR. 1.0 RPM NOTED

3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS
 NOTE: STATIC LIFT SHOULD NOT EXCEED
 15 FEET

NOTED: REPRIMING DATA BASED
 ON 2 FT. MAXIMUM
 HORIZONTAL SUCTION RUN

REPRIMING LIFT

RPM	FEET
650	5
750	8
850	12
950	14
1050	15
1150	15



NPSH	
FT	M
30	10
8	2.5
6	1.8
4	1.2
2	0.6
0	0

LITRES PER SECOND X 10: 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46

CUBIC METRES PER HOUR X 100: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17



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