

TOTAL HEAD

REPRIMING LIFTS

PERFORMANCE CURVE

M PSI FT

90 130 300

120 280

80 110 260

70 100 240

60 200 220

50 180

40 160

30 140

20 120

10 100

0 80

0 60

0 40

0 20

0 0

RPM 2150 1950 1750 1450 1150 850

FEET 20 17 15 10 9 5

METERS 6,1 5,2 4,6 3,1 2,7 1,5

VOLUTE _____ CURVE _____

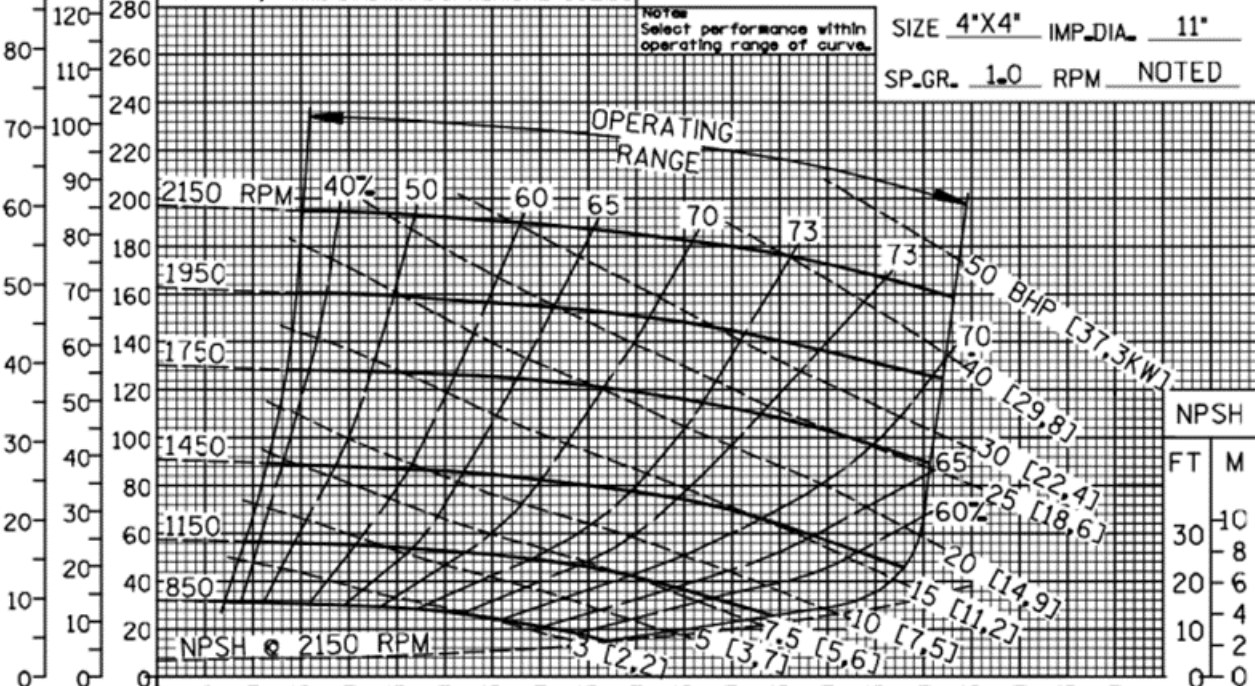
IMPELLER _____ MODEL _____

SIZE 4"X4" IMP.DIA. 11"

SP.GR. 1.0 RPM NOTED

1 1/2" [28,4 MM] DIA. MAX. SPHERICAL SOLIDS

Notes
Select performance within
operating range of curve.



U.S. GALLONS PER MINUTE X 10

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

NPSH

FT M

10 30

20 60

0 0