

TOTAL HEAD

REPRIMING LIFTS

PERFORMANCE CURVE

M PSI FT
 90 130 300
 120 280
 80 110 260
 70 100 240
 60 80 200
 50 70 180
 40 60 160
 30 50 140
 20 40 120
 10 30 100
 0 20 80
 0 10 60
 0 0 0

RPM 2150-1750 1450 1150 850
 FEET 23 12 9 7
 METERS 7 3,7 2,7 2,1

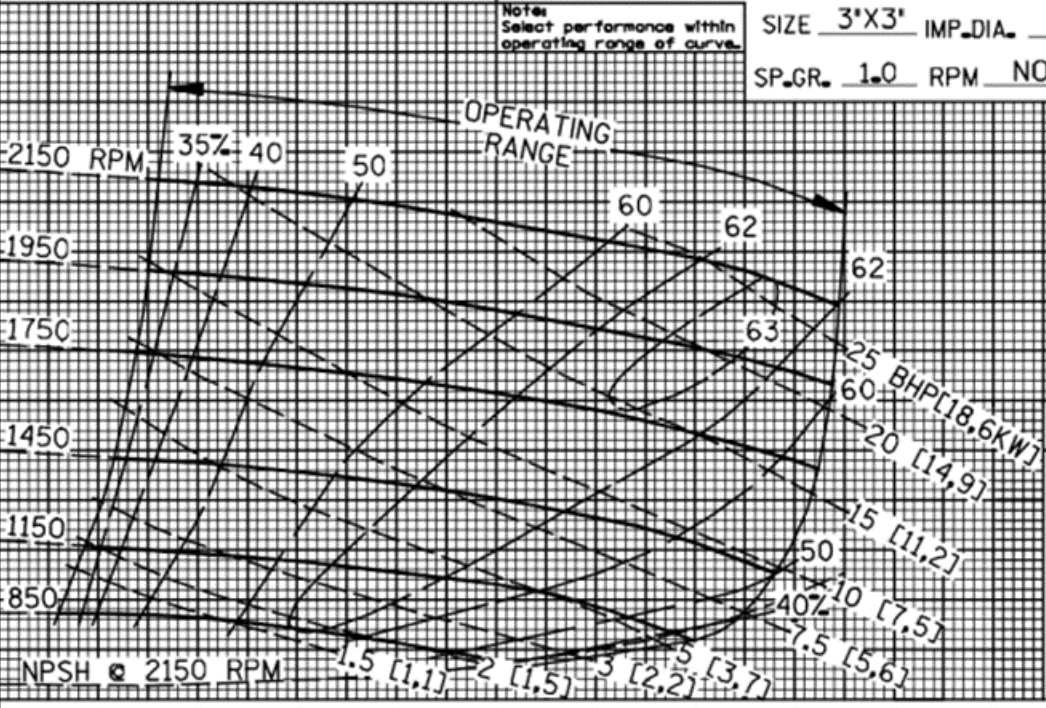
VOLUTE _____ CURVE _____
 IMPELLER _____ MODEL _____

.81"/[20,6 MM] DIA. MAX. SPHERICAL SOLIDS

Note:
 Select performance within
 operating range of curve.

SIZE 3"X3" IMP. DIA. 11"

SP. GR. 1.0 RPM NOTED



U.S. GALLONS PER MINUTE
 LITRES PER SECOND
 CUBIC METRES PER HOUR

0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500
 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32
 0 10 20 30 40 50 60 70 80 90 100 110

NPSH
 FT M
 10 8 6 4 2 0