

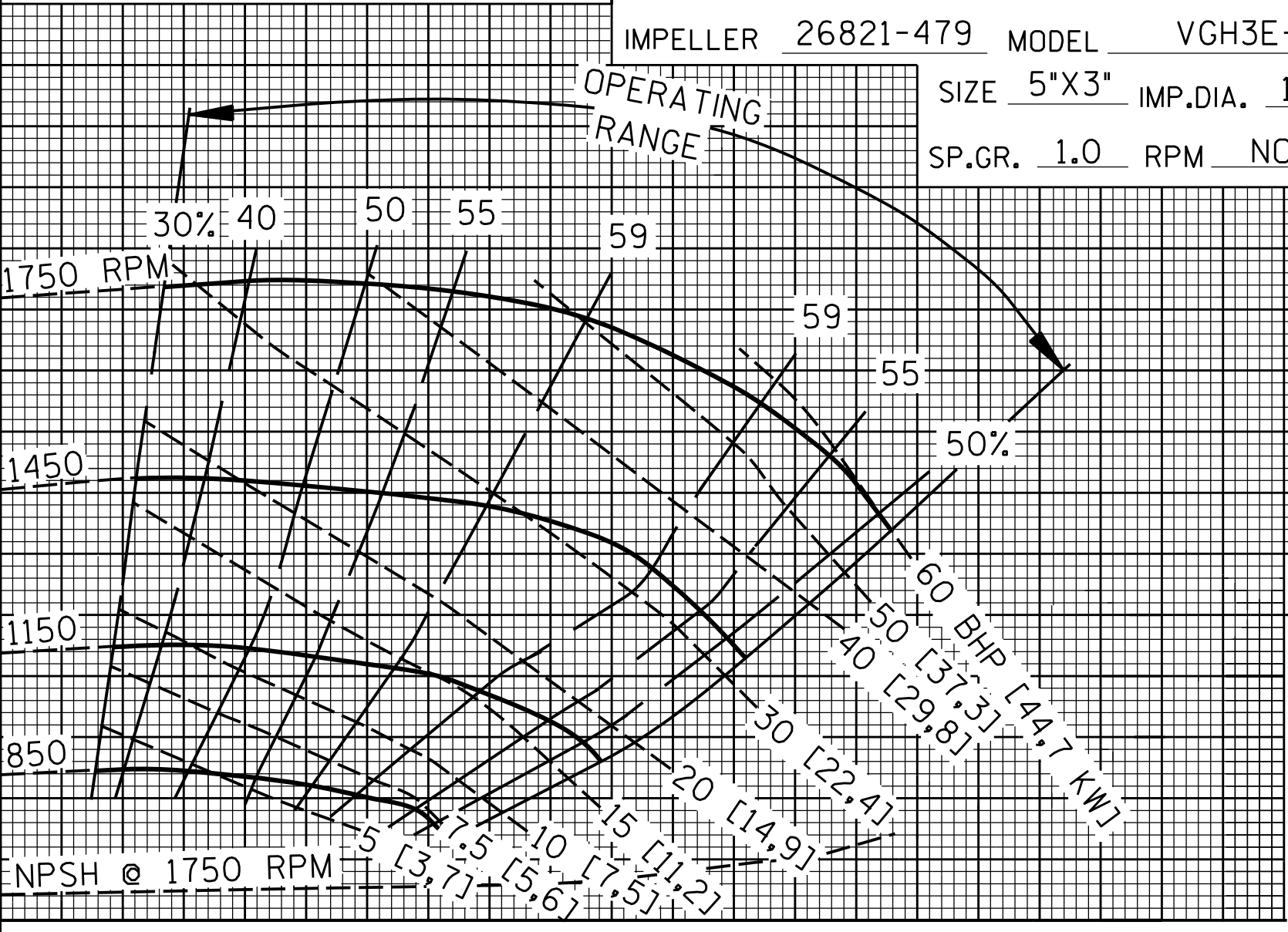
TOTAL HEAD

FOR DIRECT COUPLED DRIVE ONLY

PERFORMANCE CURVE

VOLUTE 26821-765 CURVE VGH3E-B-1  
 IMPELLER 26821-479 MODEL VGH3E-B  
 SIZE 5"X3" IMP.DIA. 15.71"  
 SP.GR. 1.0 RPM NOTED

M PSI FT  
 110 160 375  
 100 150 350  
 90 140 325  
 80 130 300  
 70 120 275  
 60 110 250  
 50 100 225  
 40 90 200  
 30 80 175  
 20 70 150  
 10 60 125  
 0 50 100  
 0 40 75  
 0 30 50  
 0 20 25  
 0 10 0



U.S.GALLONS PER MINUTE X 10  
 LITRES PER SECOND  
 CUBIC METRES PER HOUR X 10

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100  
 0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64  
 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 8  
 30 6  
 40 4  
 50 2  
 60 0

