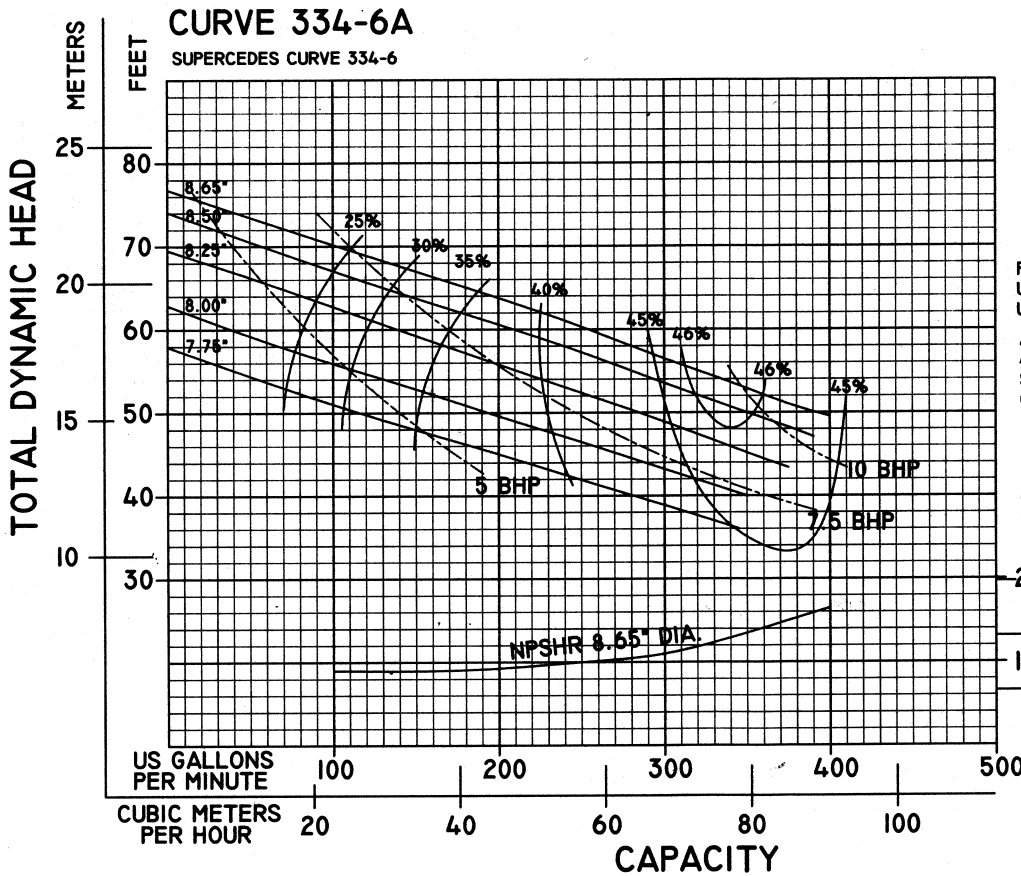


VERTIFLO PUMP COMPANY Performance Curves

Model 2122-3x3
 Size 3x3
 RPM 1780
 Max Sphere 2 3/4"



*REPRIMING LIFTS	
8.65"	21 FEET
8.50"	20 FEET
8.25"	19 FEET
8.00"	19 FEET
8.75"	18 FEET

* WITHOUT CHECK VALVE

FIGURE NPSH REQ'D PRIOR TO USING ABOVE TABLE. DO NOT USE AS AVAILABLE SUCTION LIFT

ALL TEST DATA BASED ON 4 FT LENGTH OF 3" SCH40 SUCTION PIPE AND 68°F (20°C) CLEAN WATER AT SEA LEVEL.

FEET
METERS
NPSHR

Performance at Casing Discharge Flange

Curves Show Performance with Liquid Having Specific Gravity 1.0 Viscosity • 30 SSU, Ambient Temperature

CUSTOMER _____ CUSTOMER NO. _____

PROJECT _____

ENGINEER _____

CONTRACTOR _____

CONDITIONS: _____ GPM _____ TDH _____ HP _____ EFF% _____ IMP. DIA _____