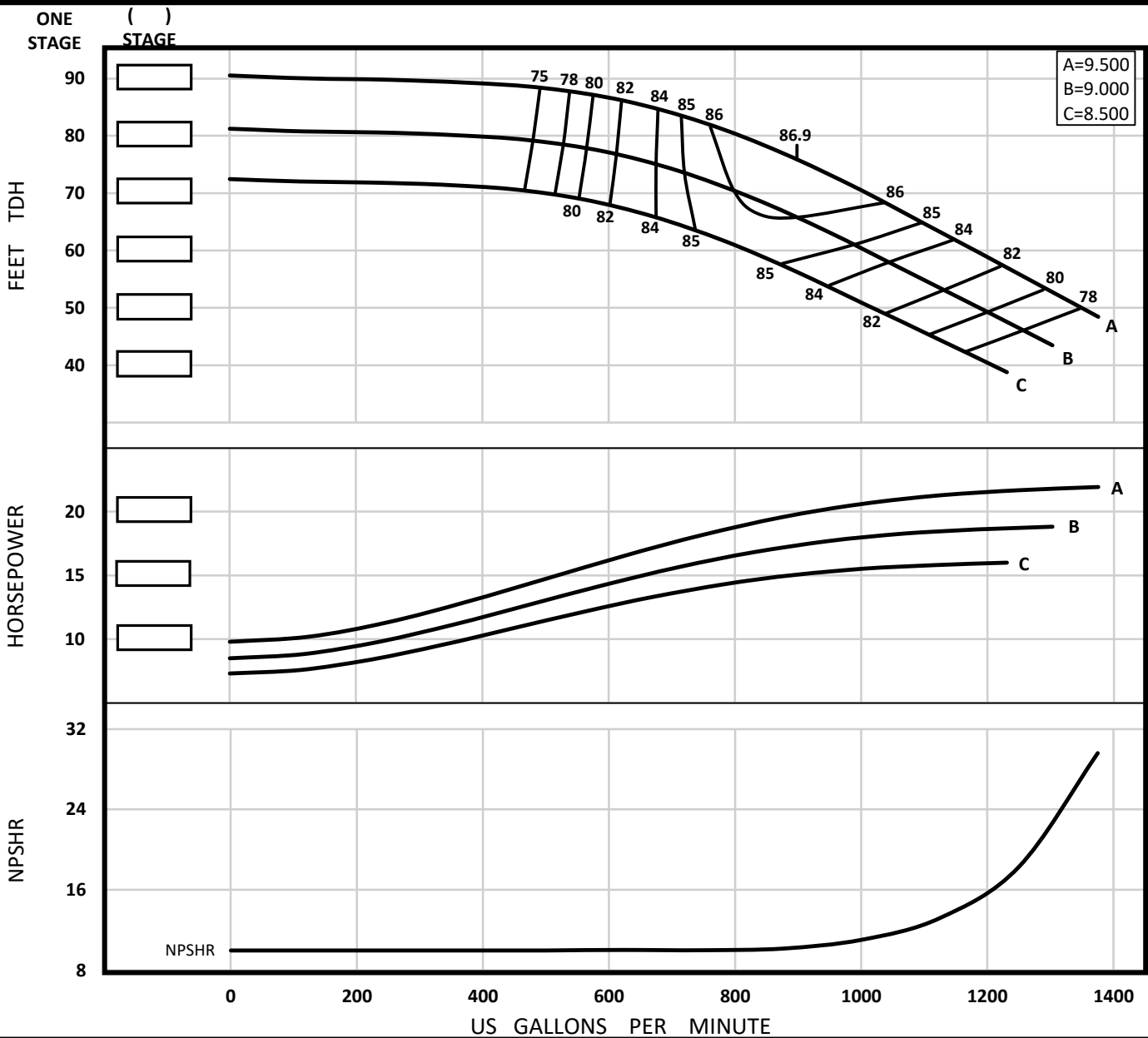


SM12M
1770 RPM



Impeller Type	Enclosed	Bowl OD (in.)	11.88	PEI cl	N/A	Qty.	Eff.
Impeller Model	SM12M	Thd'd Discharge Size	6" / 8" / 10"	Ns	2067	Stages	Change
One Stage Weight (lb)	310	Thd'd Suction Size	8"	Nss	9231	1	-3
Add'l Stage Wt. (lb)	125	Bell Suction Size	11.38"	Shaft Size (in.)	1.938	2	-2
Impeller Wt. (lb)	14.00	Sub. Mtr. Size	8"/ 10"/ 12"	Lateral (in)	1.44	3	-1
Std. Impeller Mtrl.	316 SS	C.I. Bowl Rating (psi)	384	Setting (in)	.125	4	0
One Stage Length (in)	~28.50	D.I. Bowl Rating (psi)	832Δ	K-Factor (lb/ft tdh)	7.50	5	0
Add'l Stage Length (in)	11.00	S.S. Bowl Rating (psi)	896Δ	Imp. WR ² (lb-ft ²)	.571		

Δ Consult factory for availability
Data reflects nominal performance and may be derated for specified ANSI/HI 14.6 acceptance grade and/or materials of construction. Consult factory.
Weights and lengths listed are approximate and subject to change. Consult factory.