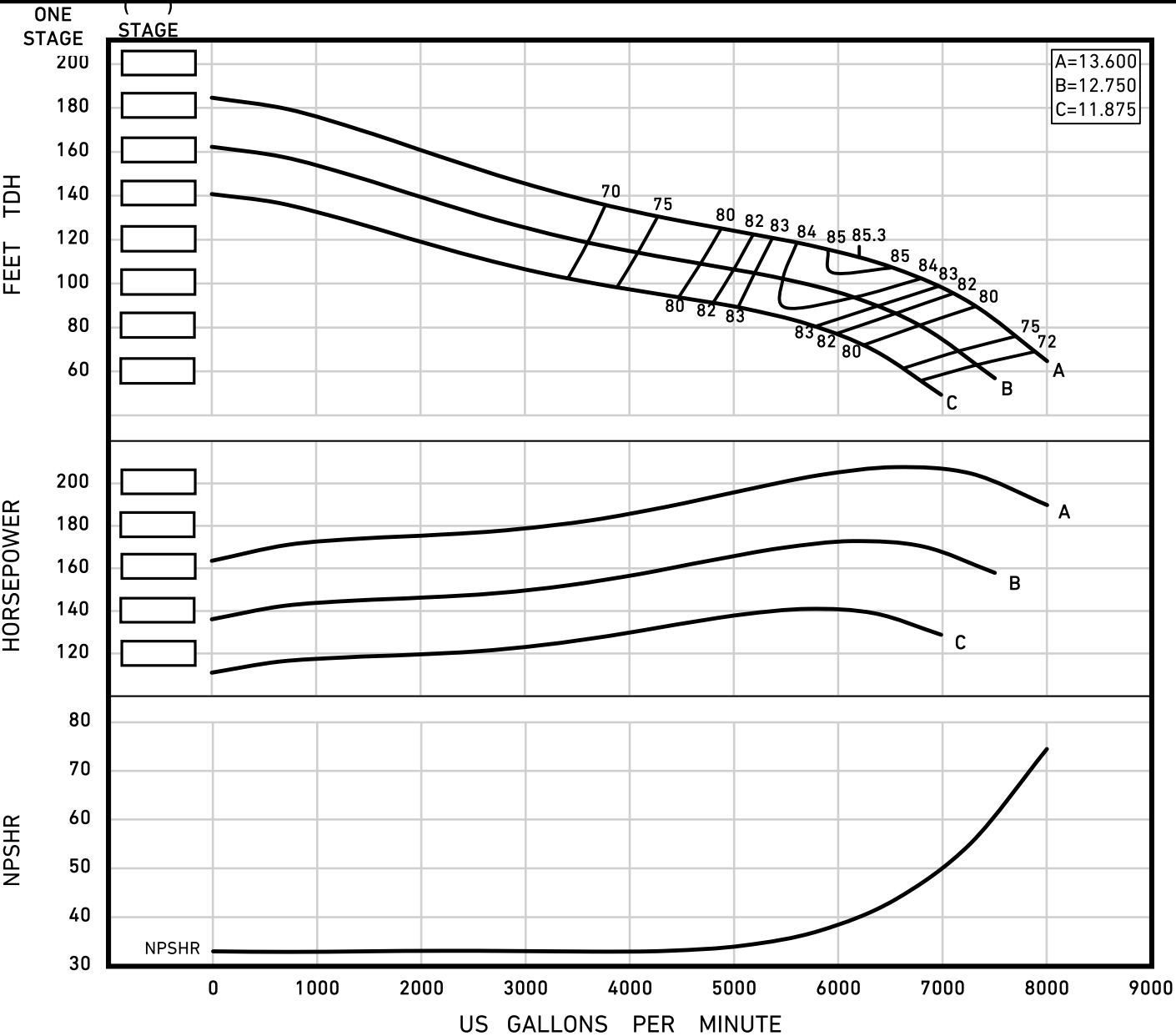


SJ18H
1770 RPM



Impeller Type	Enclosed	Bowl OD (in.)	17.76	PEI cl	N/A	Qty.	Eff.
Impeller Model	SJ18H	Thd'd Discharge Size	Δ	Ns	4060	Stages	Change
One Stage Weight (lb)	650	Thd'd Suction Size	N/A	Nss	8755	1	0
Add'l Stage Wt. (lb)	315	Bell Suction Size	19.25"/18.13"	Shaft Size (in.)	2.438	2	0
Impeller Wt. (lb)	45.60	Sub. Mtr. Size	10"/12"/14"	Lateral (in)	1.15	3	0
Std. Impeller Mtrl.	316 SS	C.I. Bowl Rating (psi)	424	Setting (in)	.125	4	0
One Stage Length (in)	~42.75	D.I. Bowl Rating (psi)	Δ	K-Factor (lb/ft tdh)	34.50	5	0
Add'l Stage Length (in)	18.00	S.S. Bowl Rating (psi)	Δ866	Imp. WR² (lb-ft²)	4.08		

Δ Consult factory for availability

Rev. 2025.07.14

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.