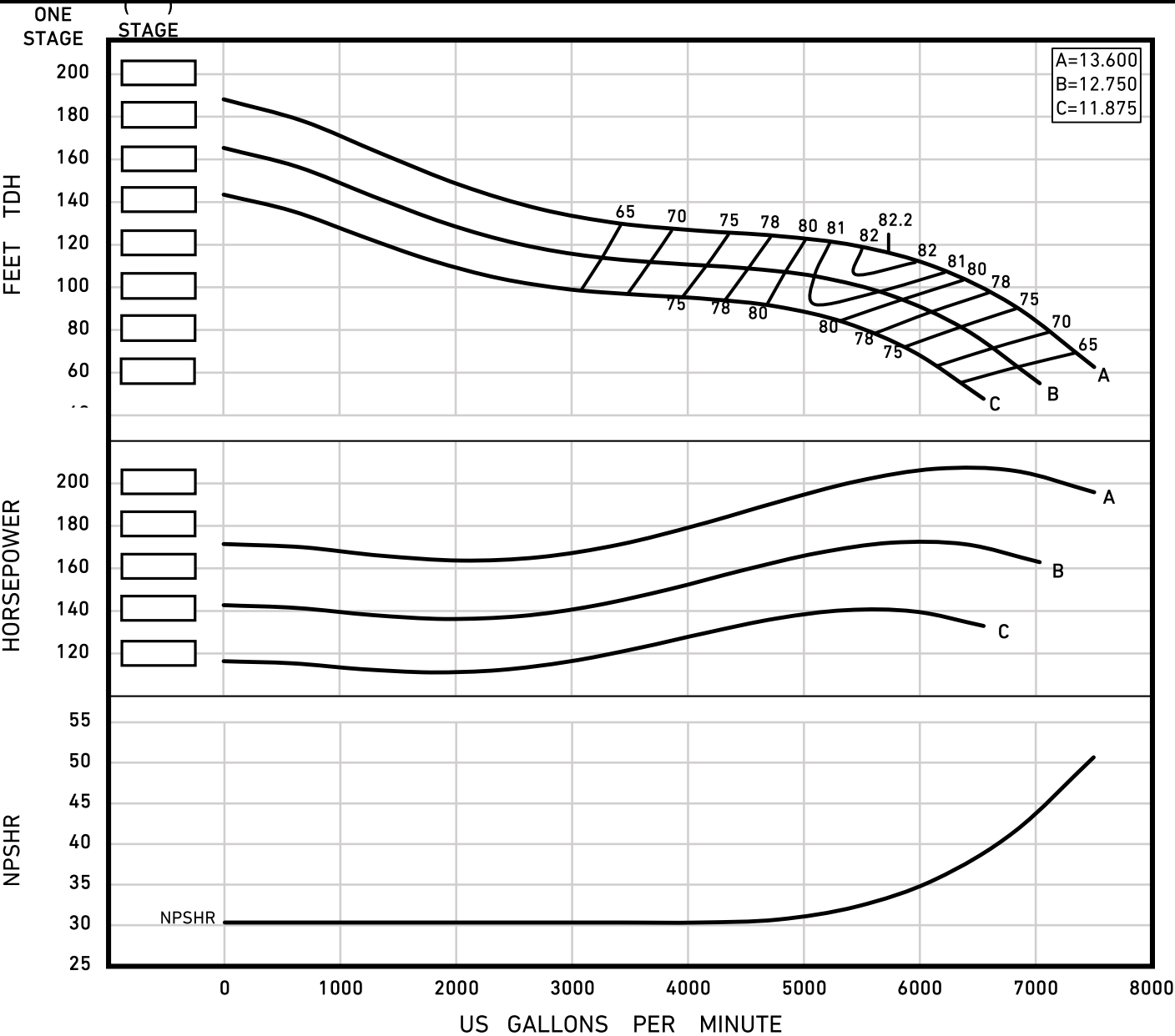


SJ18N
1770 RPM



Impeller Type	Enclosed	Bowl OD (in.)	17.76	PEI cl	N/A	Qty.	Eff.
Impeller Model	SJ18N	Thd'd Discharge Size	Δ	Ns	3807	Stages	Change
One Stage Weight (lb)	650	Thd'd Suction Size	N/A	Nss	9641	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)	48.00	Sub. Mtr. Size	N/A	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)	39.50	5	0
Add'l Stage Length (in)	18.00	S.S. Bowl Rating (psi)	Δ866	Imp. WR² (lb-ft²)	4.46		

Δ Consult factory for availability

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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.