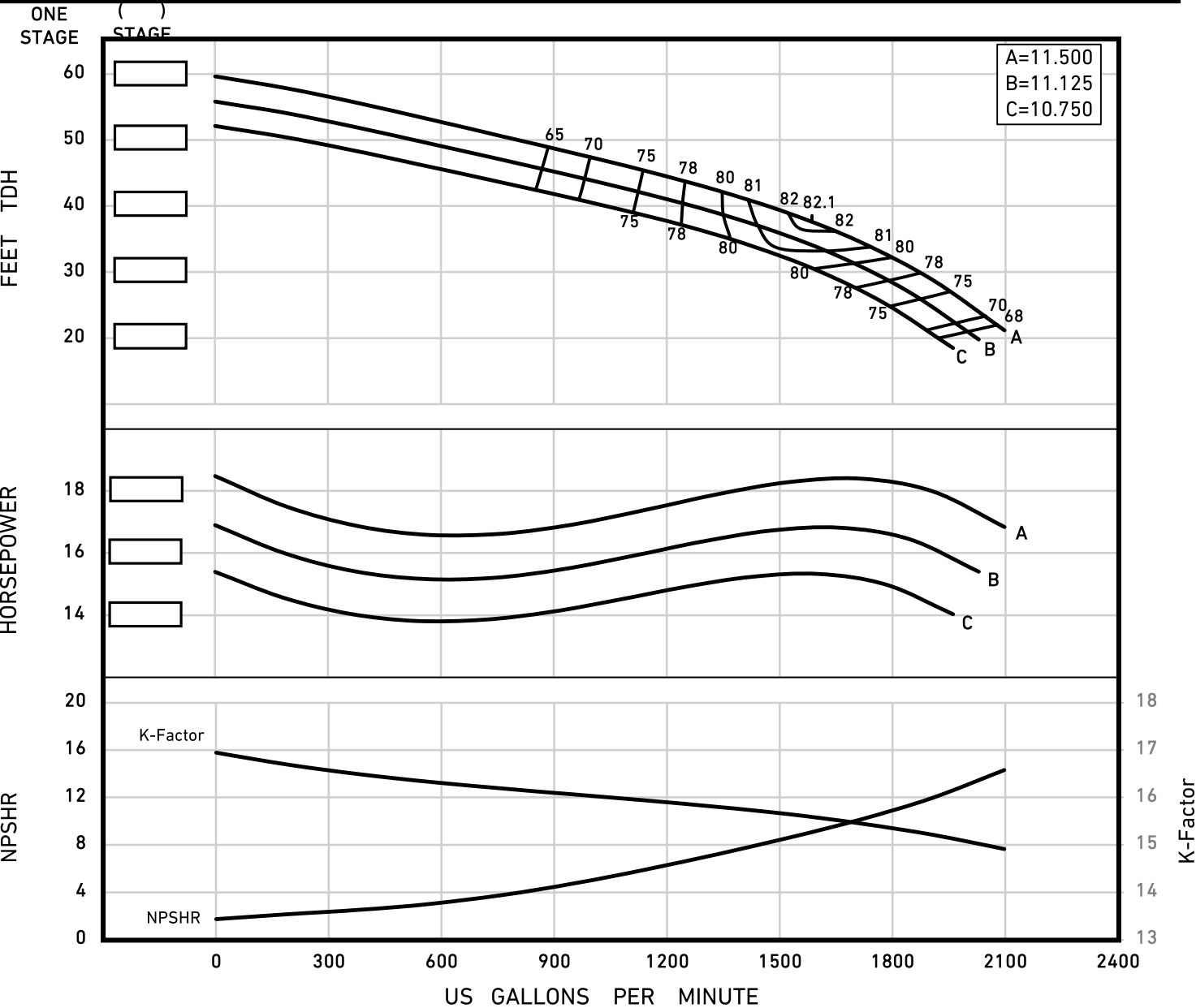




SM14M0
1160 RPM



Impeller Type	Semi-Open	Bowl OD (in.)	14.00	PEI cl	N/A	Qty.	Eff.
Impeller Model	SM14M0	Thd'd Discharge Size	10" / 12"	Ns	3040	Stages	Change
One Stage Weight (lb)	535	Thd'd Suction Size	12"	Nss	8820	1	-3
Add'l Stage Wt. (lb)	220	Bell Suction Size	13.88"/18.13"	Shaft Size (in.)	2.1875	2	-1
Impeller Wt. (lb)	17.00	Sub. Mtr. Size	N/A	Lateral (in)	1.56	3	0
Std. Impeller Mtrl.	316 SS	C.I. Bowl Rating (psi)	459	Setting (in)	.03	4	0
One Stage Length (in)	~32.50	D.I. Bowl Rating (psi)	Δ	K-Factor (lb/ft tdh)	CURVE	5	0
Add'l Stage Length (in)	13.50	S.S. Bowl Rating (psi)	Δ	Imp. WR² (lb-ft²)	1.313		

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.