

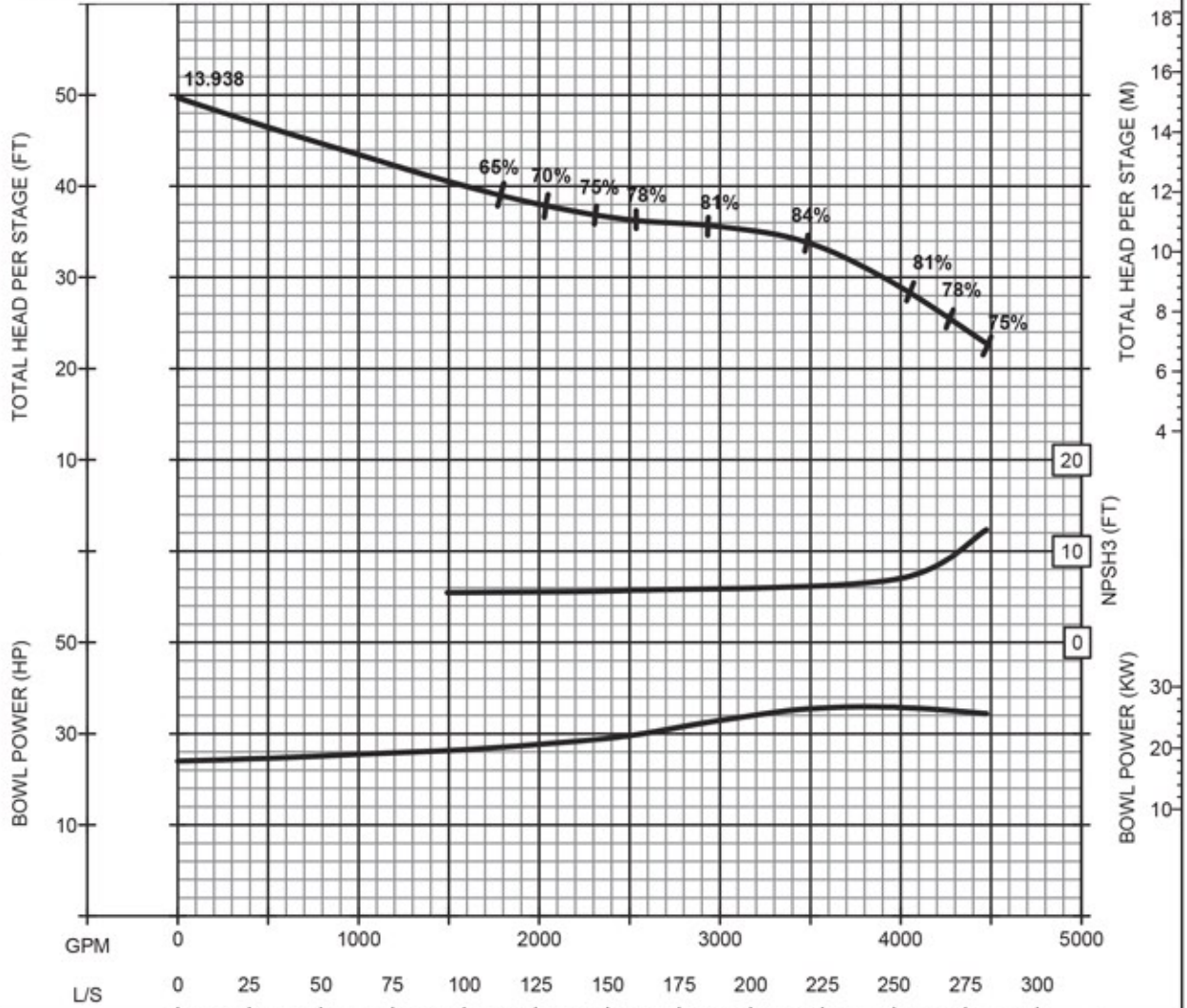
PERFORMANCE BASED ON
PUMPING CLEAR, FRESH
NON-AERATED WATER AT
85° F MAXIMUM UNLESS
OTHERWISE SPECIFIED



K20HC-S
880 RPM

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF STAGES	-	-	-	-	DESIGN	GPM	TDH	HP	EFF
	NUMBER OF POINTS	-	-	-	-					

1 STG () STG



DIMENSIONS IN INCHES	A**	B	C ADD/STG	E	F	G	H*	J	K	L	M	N
	19.25	N/A	18.25	N/A	N/A	1.81	48.00	11.25	13.88	10.50	5.13	N/A

PUMP DATA

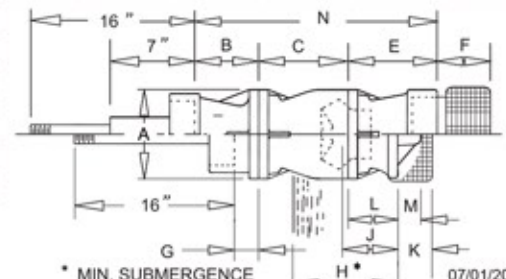
IMPELLER:	ENCLOSED	BOWL CONNECTION:	FLANGED
NO. OF VANES:	8	DISCHARGE SIZE:	12", 14"
THRUST CONSTANT:	35.2	SUCTION SIZE:	BELL
LATERAL (STD):	1.00	STD. TUBE:	N/A
EYE AREA IN ² :	83.91	WR ² LB-FT ² :	20.26
SHAFT DIA:	2.438	1ST STG WT LB:	730
		ADD STG WT LB:	510

*THIS DIMENSION TO BE USED WITH NPSH3. PUMP INSTALLATION AND SYSTEM MUST SATISFY BOTH VALUES.

PERFORMANCE BASED ON CAST IRON ENAMELED BOWLS AND BRONZE IMPELLER UNLESS OTHERWISE SPECIFIED.

**BELL DIAMETER IS 20.65

LOW NPSH IMPELLER FOR 1ST STG ONLY



07/01/2012

CVK20HC-S8P6CY

CURVE TEMPLATE 08.05.2011

880
CURVES

