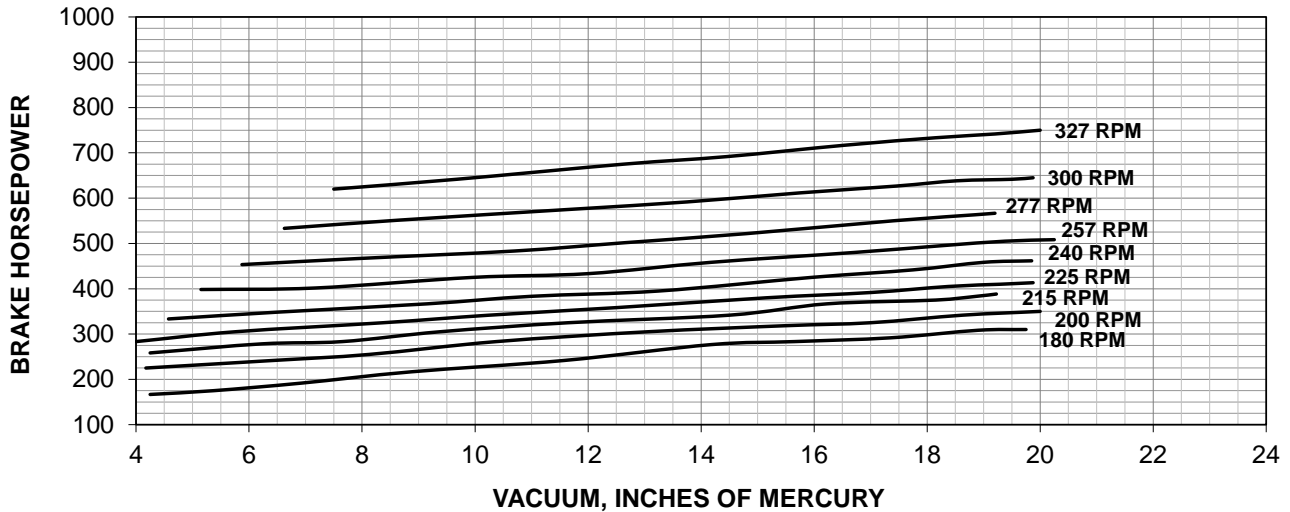
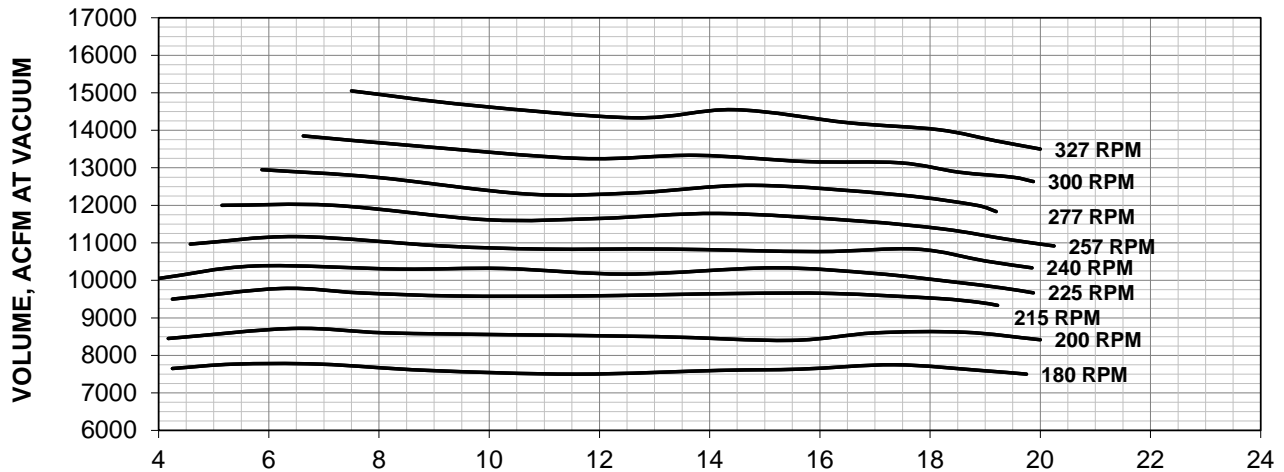




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**MODEL: V4U150-L**



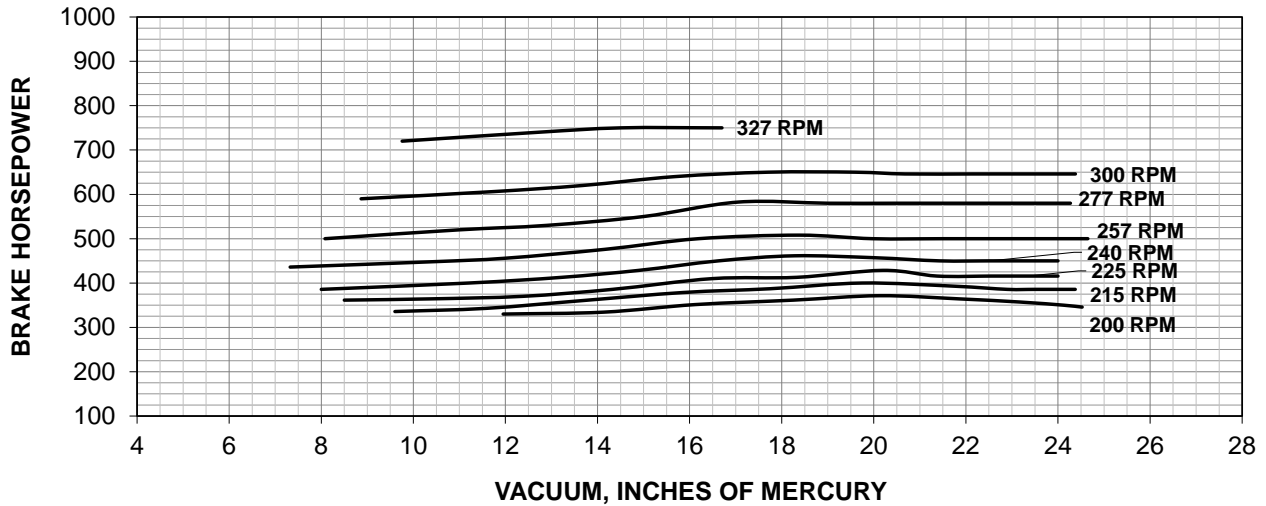
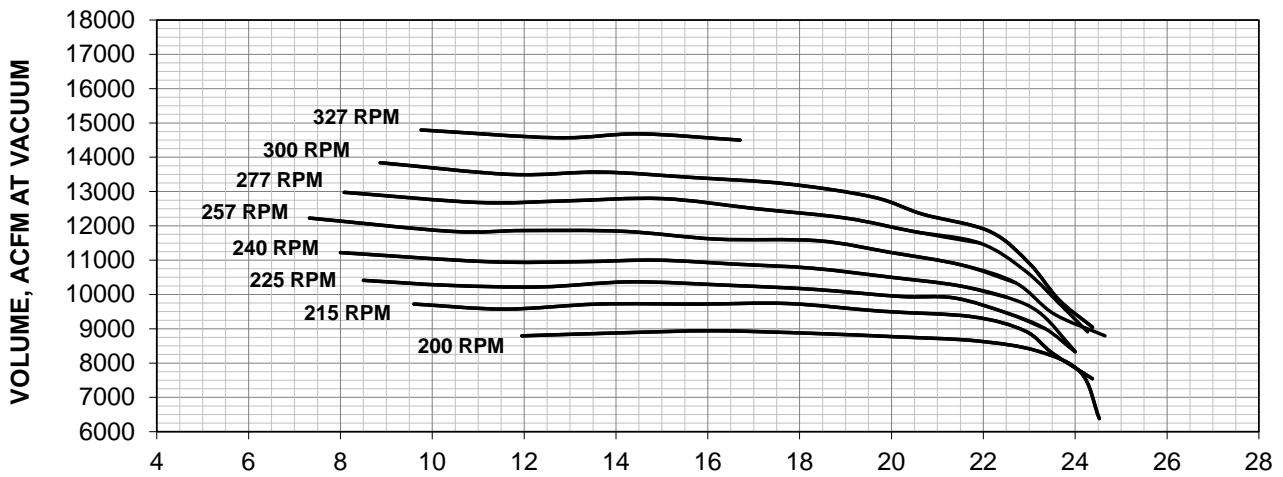
TEST DATA CONDITIONS:  
 INLET GAS TEMPERATURE: 60 F @ 50% RELATIVE HUMIDITY  
 BAROMETRIC PRESSURE: 29.92" HG ABSOLUTE  
 SEALING LIQUID TEMPERATURE: 60 F

Performance to Heat Exchange Institute Standards (HEI)  
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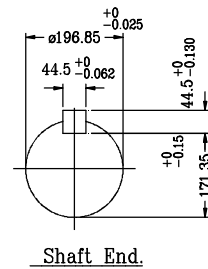
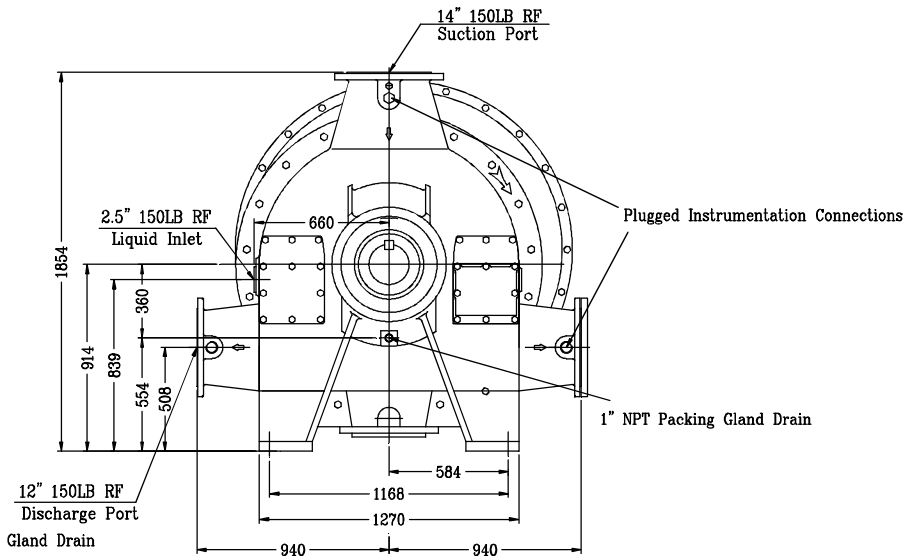
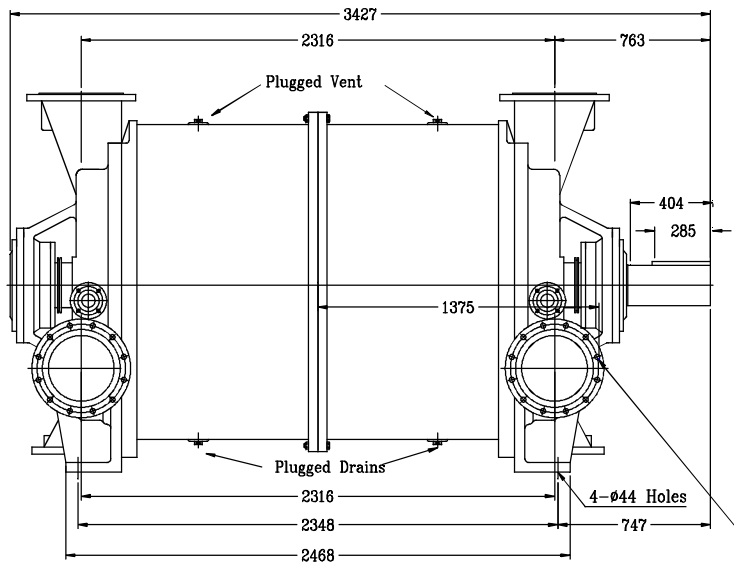
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**VACUUM PUMP, CONE PORT, SINGLE STAGE, LIQUID RING**  
**MODEL: V4U150-M**



TEST DATA CONDITIONS:  
 INLET GAS TEMPERATURE 60 F @ 50% RELATIVE HUMIDITY  
 BAROMETRIC PRESSURE: 29.92" HG ABSOLUTE  
 SEALING LIQUID TEMPERATURE: 60 F

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REVISION

REV	NAME	DATE	DESCRIPTION
A	JDD	08/13/14	Released for information.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN MILLIMETERS		DRAWN	JDD 03/11/13
		ENG APPR.	JDD 8/13/14
		MFG APPR.	
		Q.A.	
MATERIAL			
FINISH			
SCALE: NTS			

TITLE: Outline Drawing V4U150			
SIZE	DWG. NO.	REV	
A	V4U150	A-0	
WEIGHT (EST.): 12,500 KG		SHEET 1 OF 1	