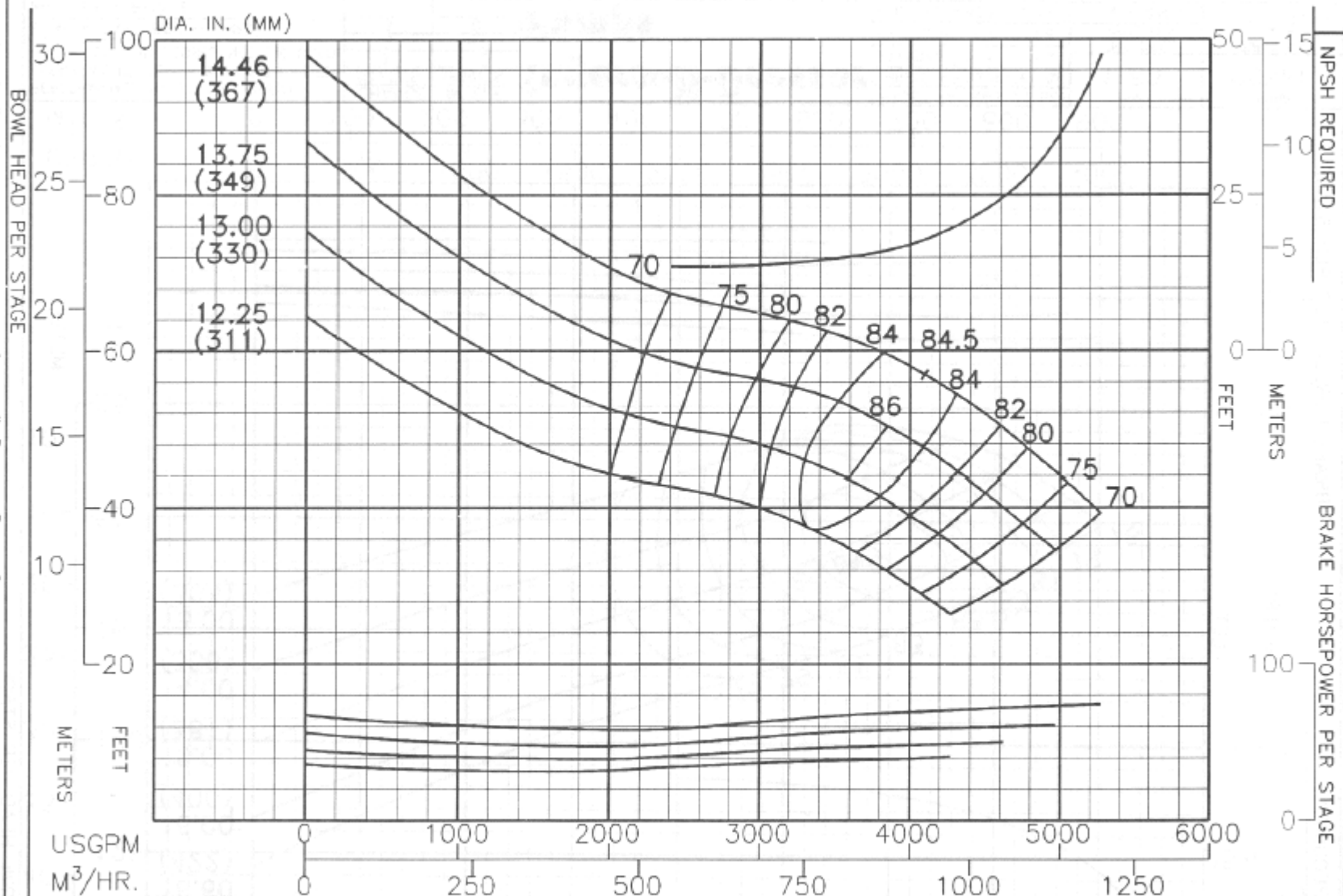


VTP VERTICAL PUMPS



PERFORMANCE BASED ON PUMPING
CLEAR WATER BELOW 85°F. WITH LISTED
MATS. C COLUMN LOSSES NOT INCLUDED.

BOWL - CAST IRON - LINED	CHANGE	IN EFF.
IMPELLER - BRONZE	STAGES	POINTS
	1	-1
	2	0

**Ingersoll-Dresser
Pumps**

THRUST FACTORS AT BEP		
IMPELLER	LBS/FT	KG/M
STANDARD	22.1	32.9
BALANCED	15.7	23.4
EYE AREA-62.4 SQ. IN.		

RPM	1180
ENCLOSED IMPELLER	
N _s = 3640	

PUMP	18NKH
CURVE NO.	EC-1456