

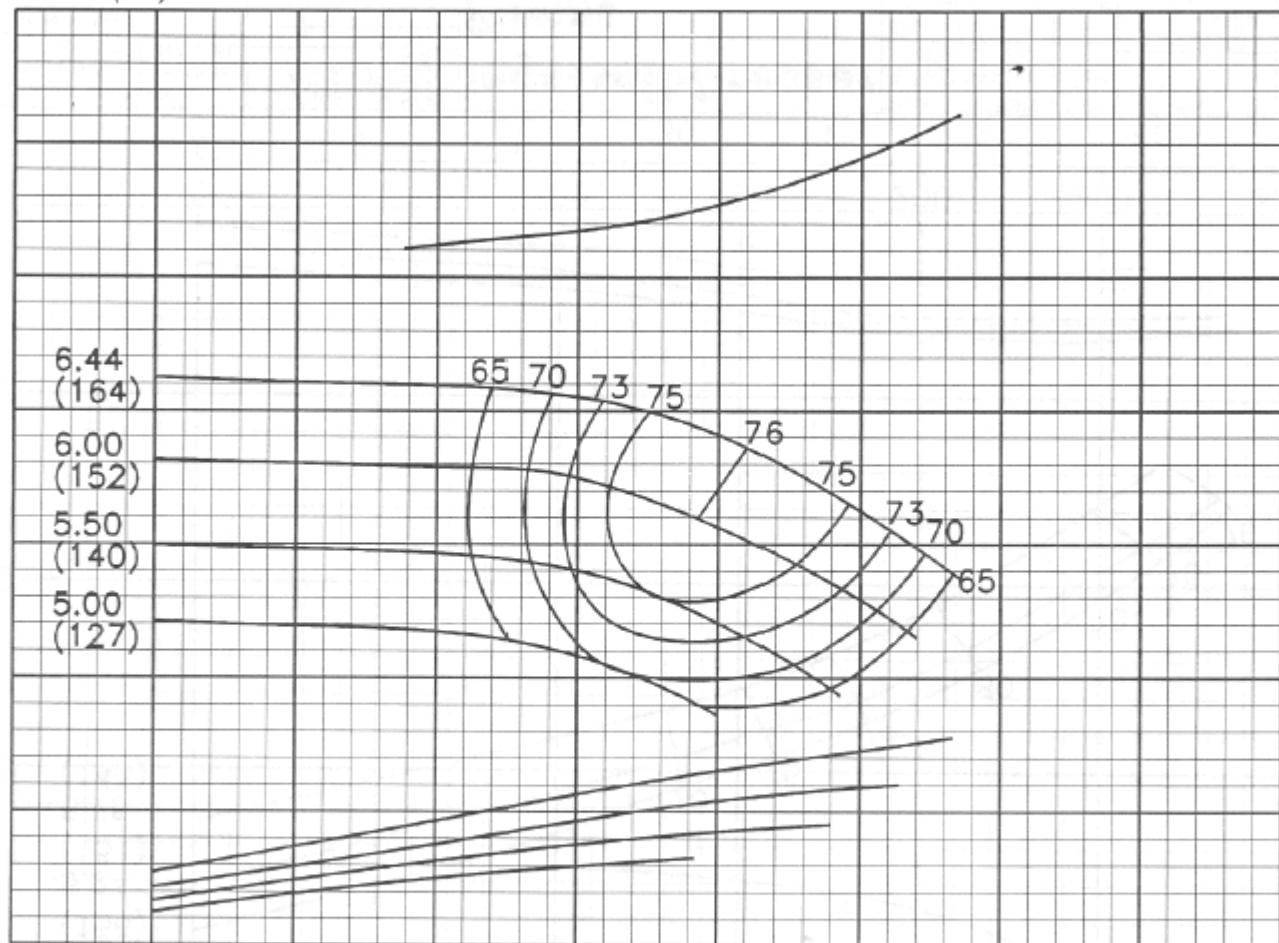
VTP VERTICAL PUMPS

NPSH REQUIRED
FEET
METERS

FEET
METERS

BRAKE HORSEPOWER PER STAGE

DIA. IN. (MM)



BOWL HEAD PER STAGE

Ingersoll-Dresser Pump Company

PERFORMANCE

USGPM
M³/HR.

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

BOWL - CAST IRON - LINED	CHANGE STAGES	IN EFF. POINTS
IMPELLER - BRONZE	1	-4
	2	-3
	3	-2
	4	-1

Ingersoll-Dresser
Pumps

THRUST FACTORS AT BEP

IMPELLER	LBS/FT	KG/M
STANDARD	2.10	3.13
BALANCED	1.37	2.04
EYE AREA - 5.7 SQ. IN.		

RPM
1760

ENCLOSED
IMPELLER

N_s = 1690

PUMP
8JKH

CURVE NO.
EC-1361