

VTP VERTICAL PUMPS

NPSH REQUIRED

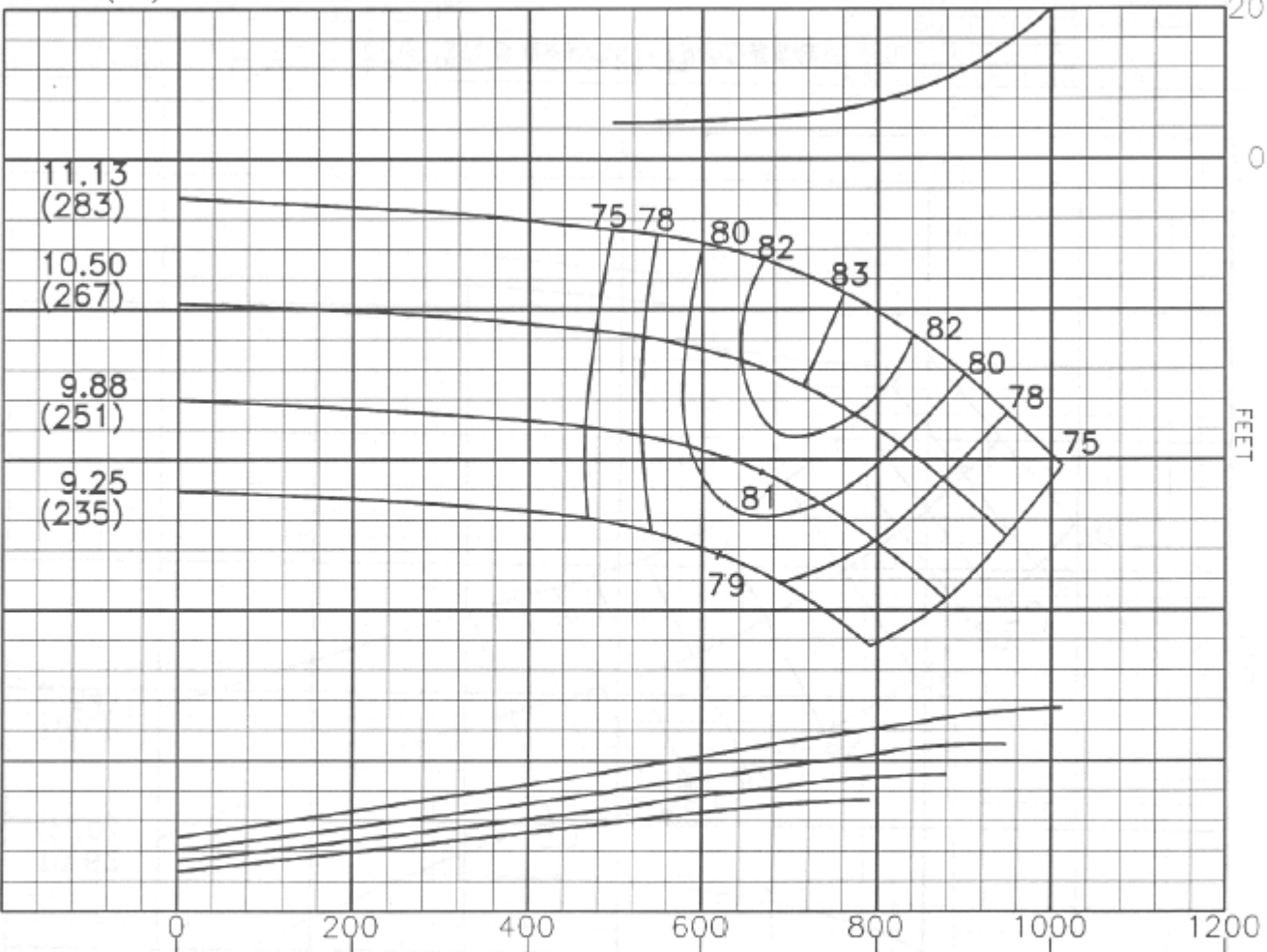
BRAKE HORSEPOWER PER STAGE

0 2 4 6
0 20
FEET
METERS

FEET
METERS

0 10

DIA. IN. (MM)



USGPM
M³/HR.

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

BOWL - CAST IRON - LINED
IMPELLER - BRONZE

CHANGE STAGES	IN EFF. POINTS
1	-3
2	-2
3	-1
4	0

**Ingersoll-Dresser
Pumps**

THRUST FACTORS AT BEP	
IMPELLER LBS/FT	KG/M
STANDARD 5.4	8.0
BALANCED 2.6	3.9
EYE AREA-18.6 SQ. IN.	

RPM
1175

ENCLOSED
IMPELLER
N_s = 1700

PUMP
14JKH

CURVE NO.
EC-1453

BOWL HEAD PER STAGE

Ingersoll-Dresser Pump Company

PERFORMANCE