



KAISZER PUMP

WATER & WASTEWATER TREATMENT

K22- Double suction pump.



Applications:

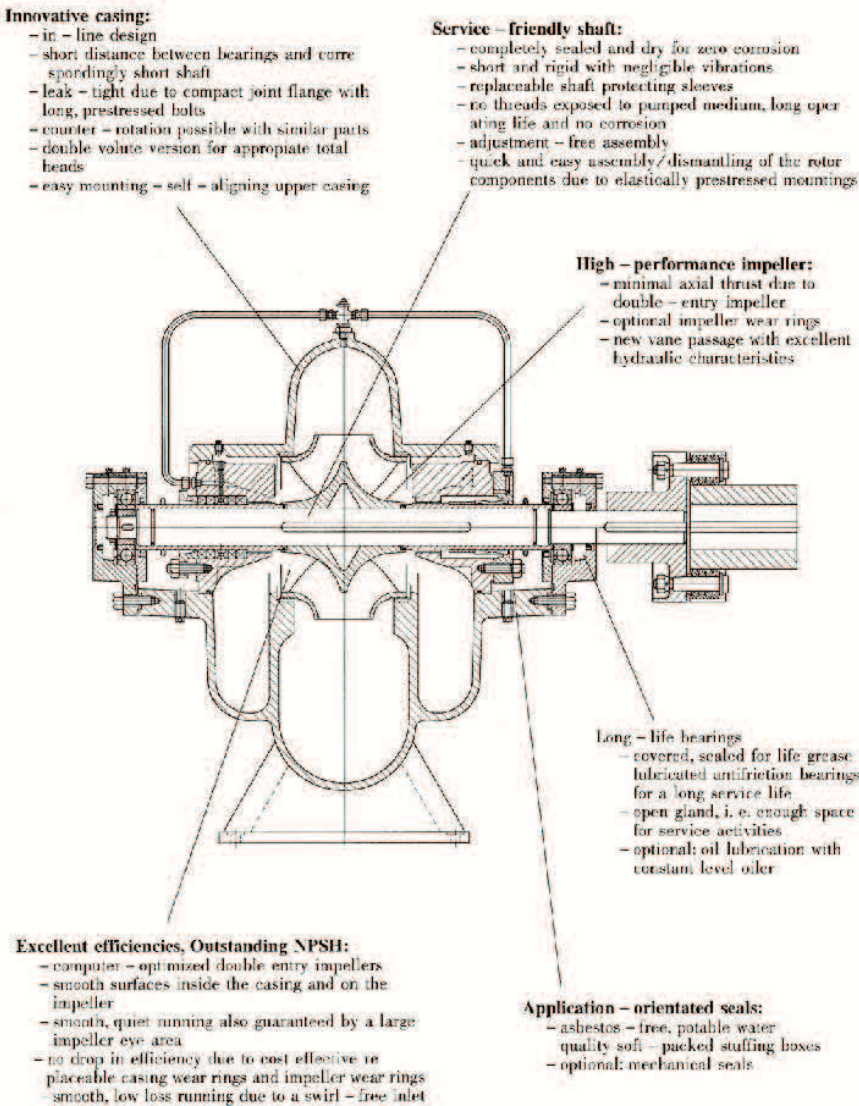
Raw Water Supply	Drinking water supply
Industrial Applications	Irrigation
HVAC and Cooling Tower	Marine and ship buildings
Cold Water Circulation	Pool Water
Condense Systems	Fire Fighting Systems

SPECIFICATIONS:

Speed:	2900rpm/ 1480rpm/1750rpm/3500rpm
Capacity:	68m3/h---11,000m3/h
Head:	7m—200m
Max Speed:	3500rpm (Diameter of impeller will be reduced)
Max Working Temperature:	105 °C
Working Pressure:	Generally it is 1.6Mpa, It can rise to 2.4Mpa if material is Nodular cast or Cast Steel .

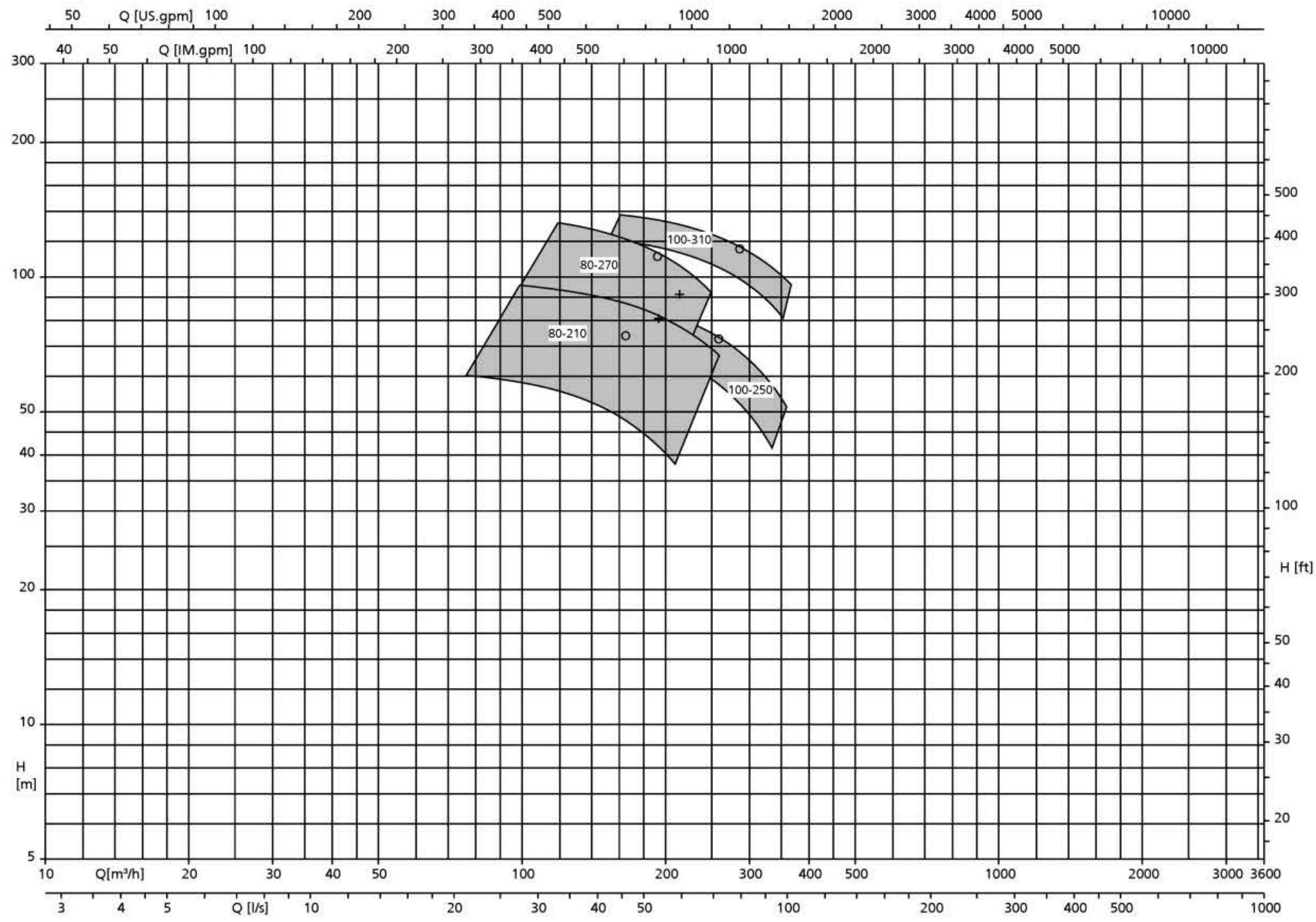
Application Std : Flange std can be BS,DIN,ANSI,etc

Remarks



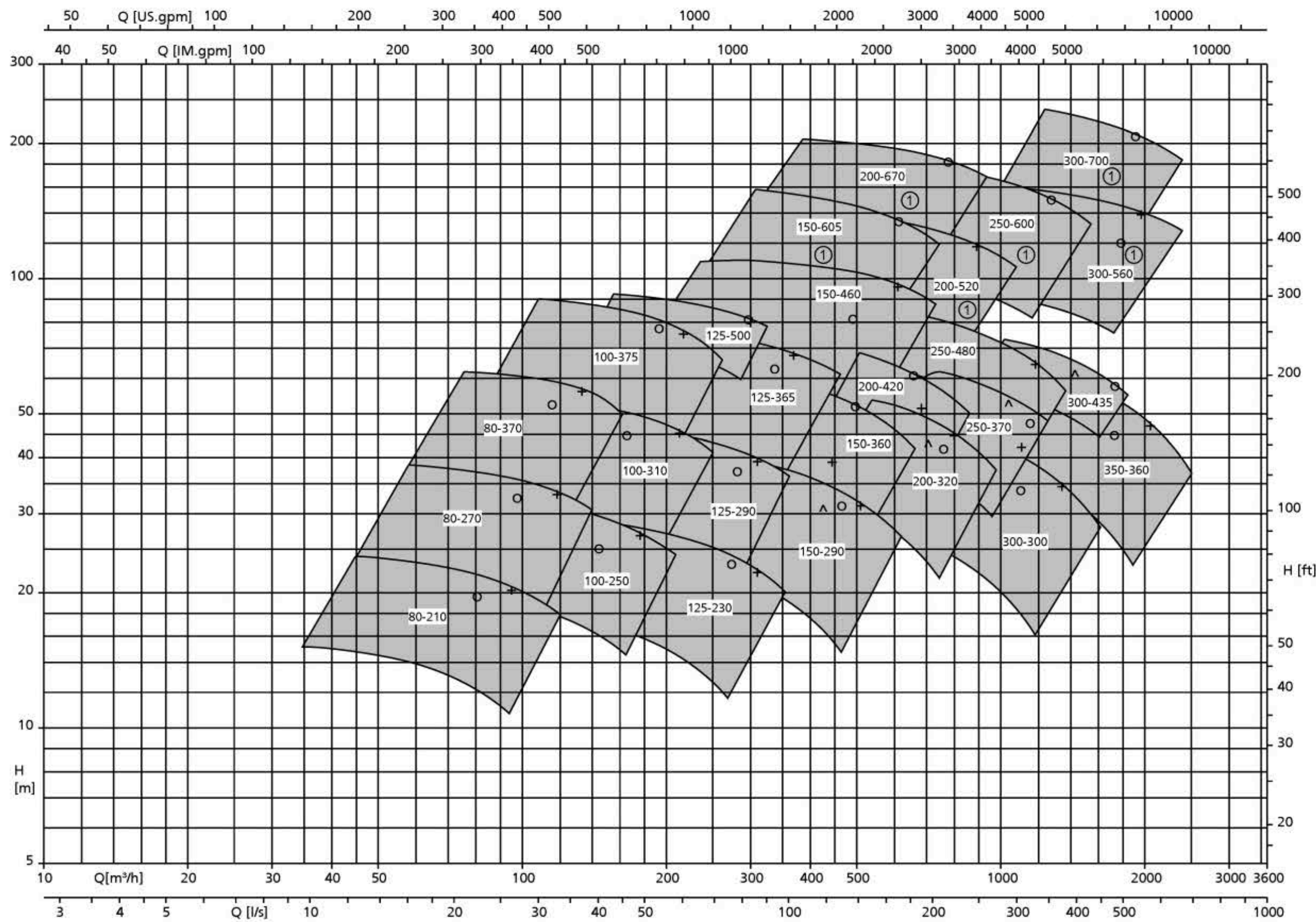
Performance Curve:

n = 3500 rpm

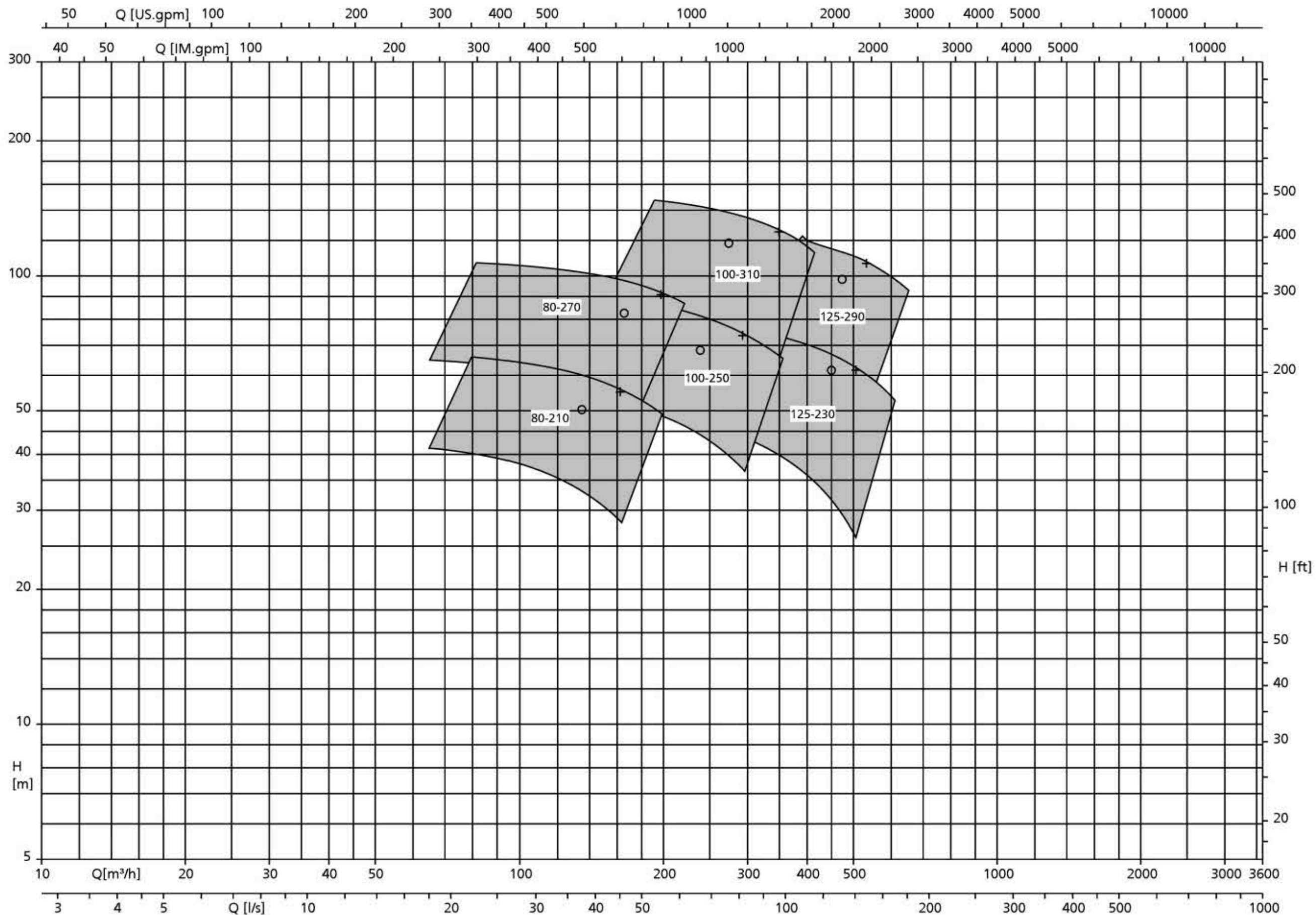


+ = η_{opt} A impeller / o = η_{opt} B impeller / ^ = η_{opt} C impeller

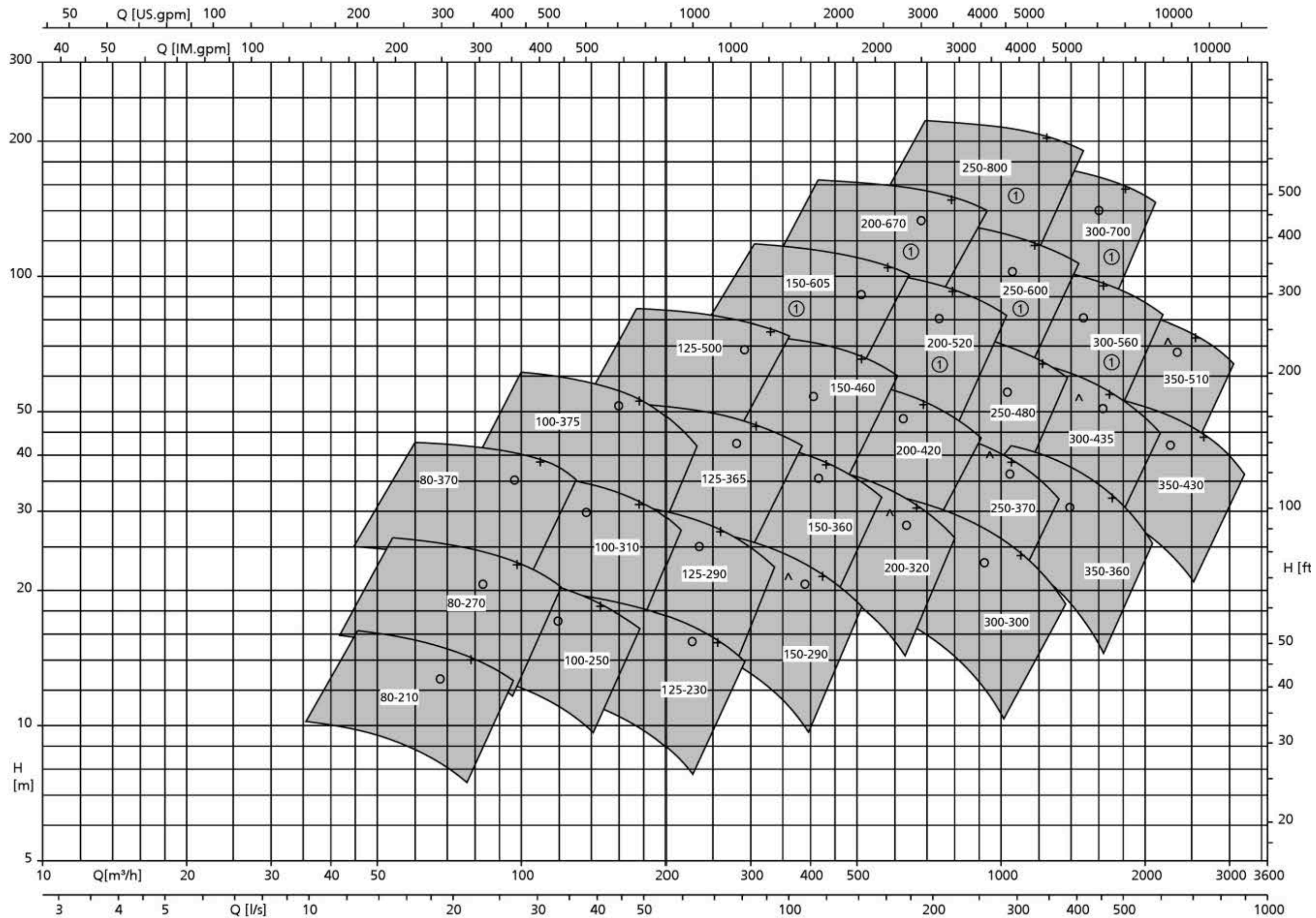
n = 1750 rpm



n = 2900 rpm



n = 1450 rpm



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①: Pump casing with double volute