

PERFORMANCE CURVE

Project No.

Rev. No.

Date

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MODEL: SSP100.185.2.M



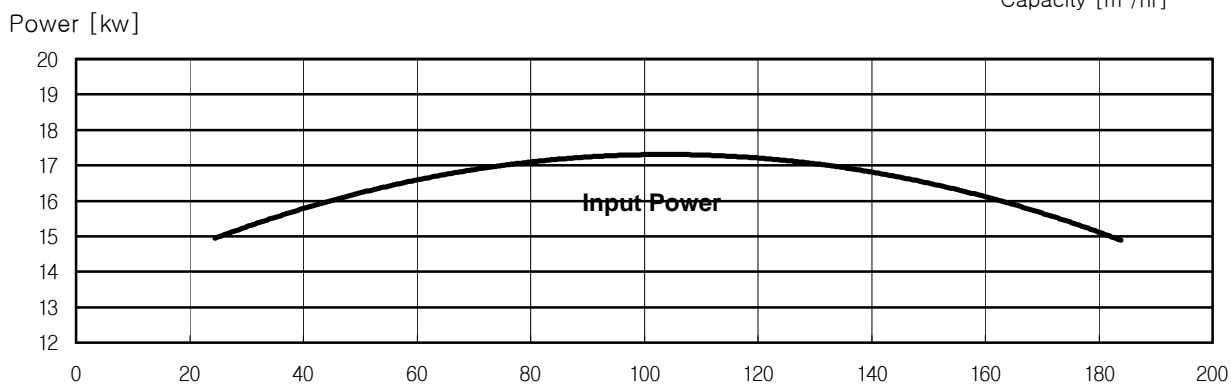
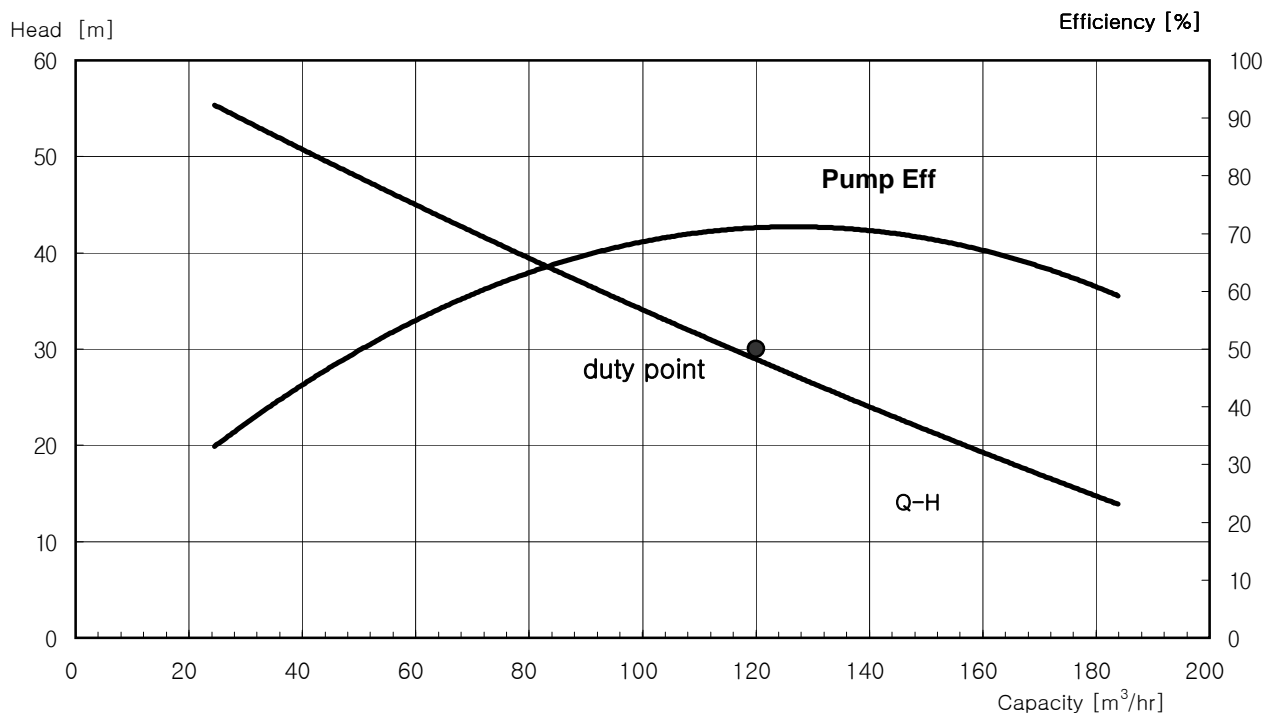
A. Pump Specification

1	Rated Head	30	m
2	Rated Capacity	120	m ³ /hr
3	Discharge Dia.	100	mm
4	Pump Efficiency	72	%
5	Revolution	2900	rpm
6	Solid Size	60	mm
7	Imp. Dia.	235	mm

B. Motor Specification

Power Supply	3 Φ x 400 V x 50 Hz
Rated Power	18.5 kw
No. of Poles	2 P
Rated current	34.7 A
Insulation class	F
Starting method	DOL or Y Δ

C. Pump Performance Curve



※ Performance with clear water and ambient temp 20 °C (68°F)

Capacity [m³/hr]