

# PERFORMANCE CURVE

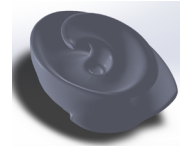
Project No.

Rev. No.

Date

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**MODEL: SSP100.150.2.M**

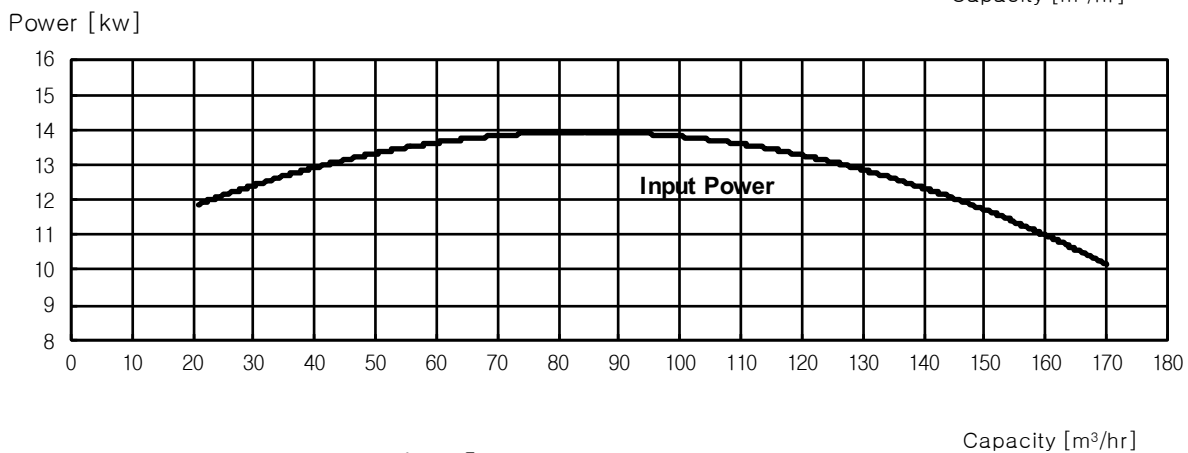
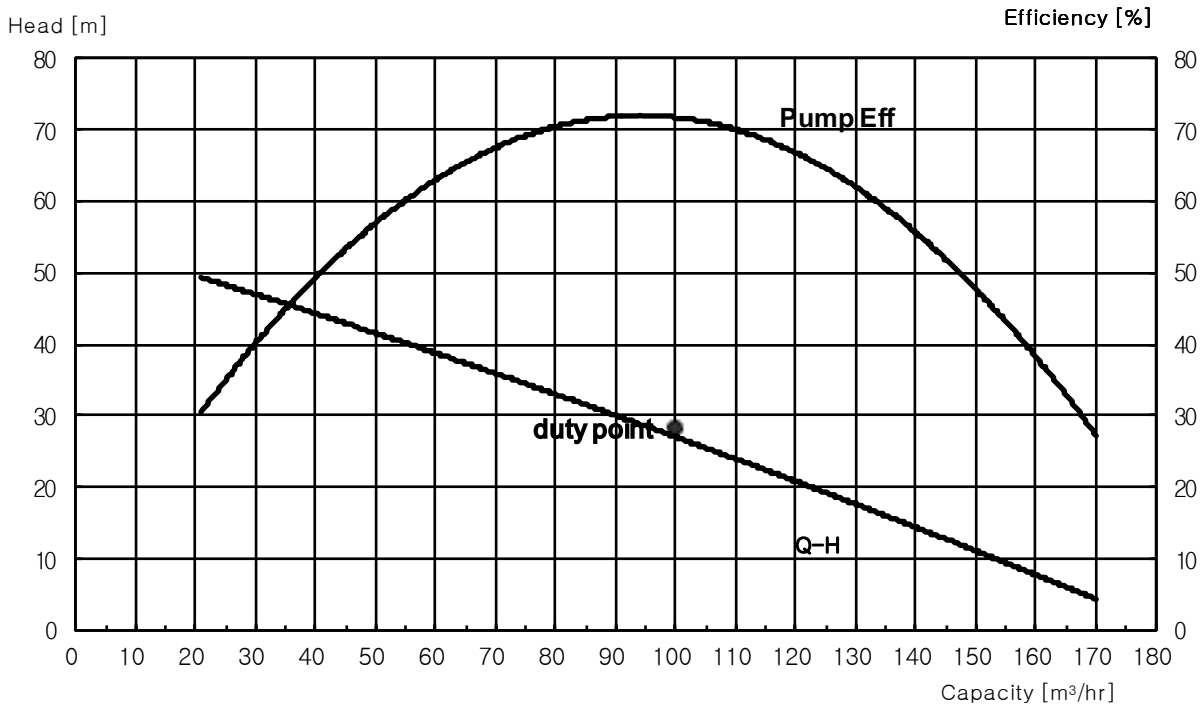
## A. Pump Specification

1	Rated Head	28	m
2	Rated Capacity	100	m <sup>3</sup> /hr
3	Discharge Dia.	DN100	mm
4	Pump Efficiency	72	%
5	Revolution	2900	rpm
6	Solid Size	60	mm
7	Imp. Dia.	233	mm

## B. Motor Specification

Power Supply	3 $\Phi$ x 400 V x 50 Hz
Rated Power	15 kw
No. of Poles	2 P
Rated current	28 A
Insulation class	F
Starting method	DOL or Y $\Delta$

## C. Pump Performance Curve



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