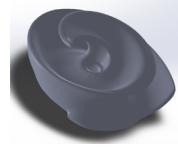


# PERFORMANCE CURVE

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Date  
Page No.



**MODEL: SSP250.450.4.L**

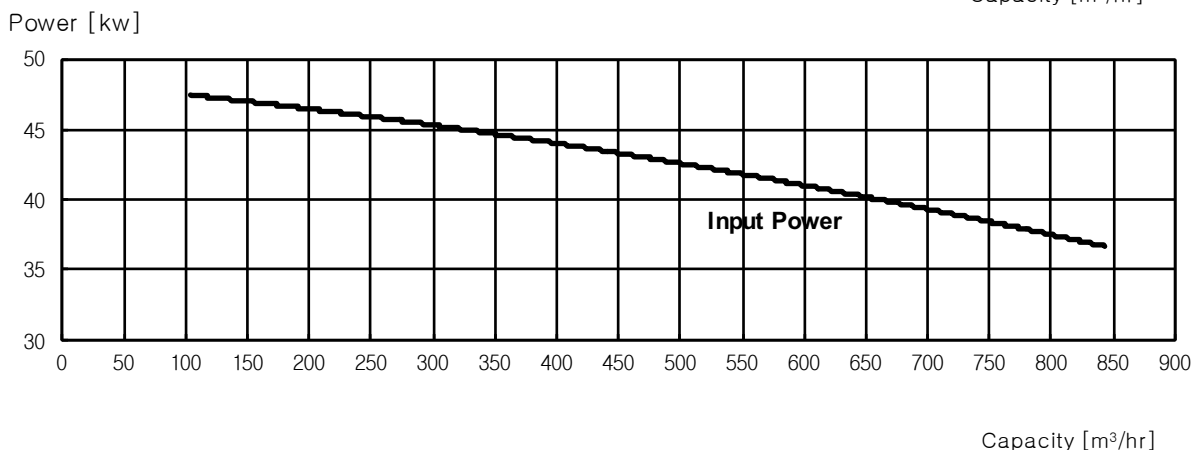
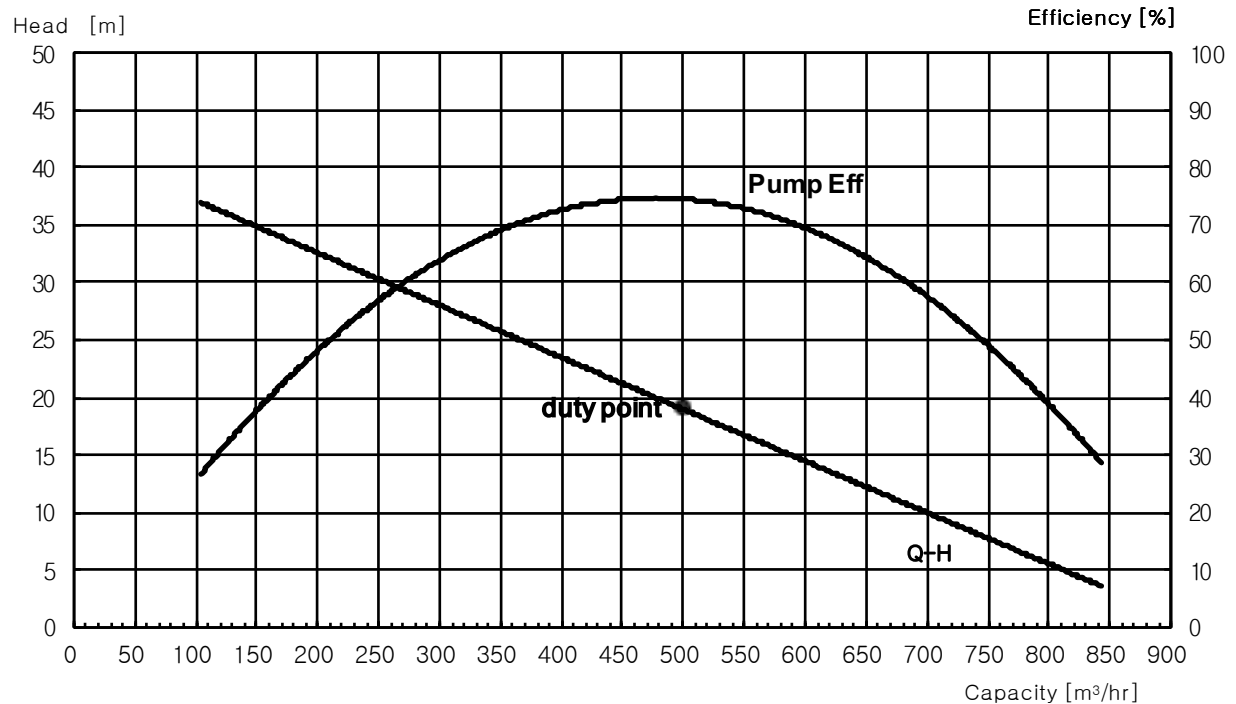
## A. Pump Specification

1	Rated Head	19	m
2	Rated Capacity	500	m <sup>3</sup> /hr
3	Discharge Dia.	DN250	mm
4	Pump Efficiency	74	%
5	Revolution	1470	rpm
6	Solid Size	120	mm
7	Imp. Dia.	366	

## B. Motor Specification

Power Supply	3 $\Phi$ x 400 V x 50 Hz
Rated Power	45 kw
No. of Poles	4 P
Rated current	85 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)