

# PERFORMANCE CURVE

Project No.

Rev. No.

Date

Page No.

MODEL: SSP150.300.2.M



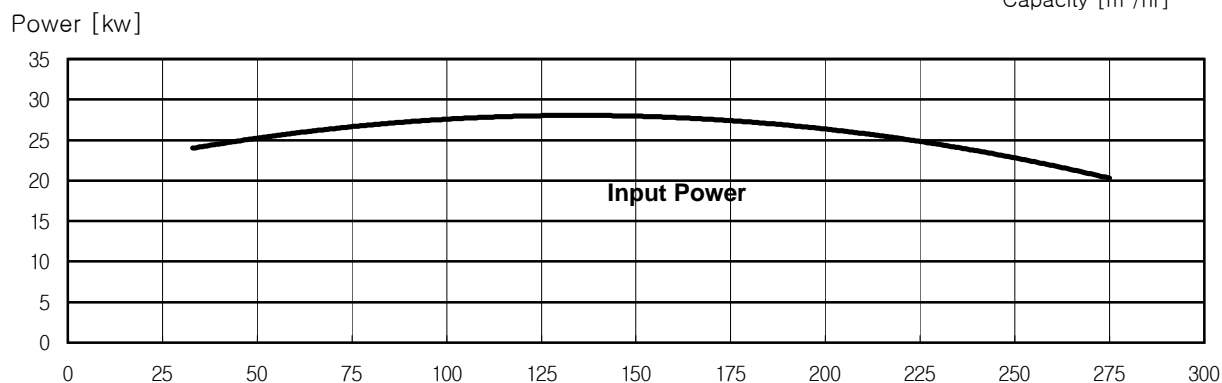
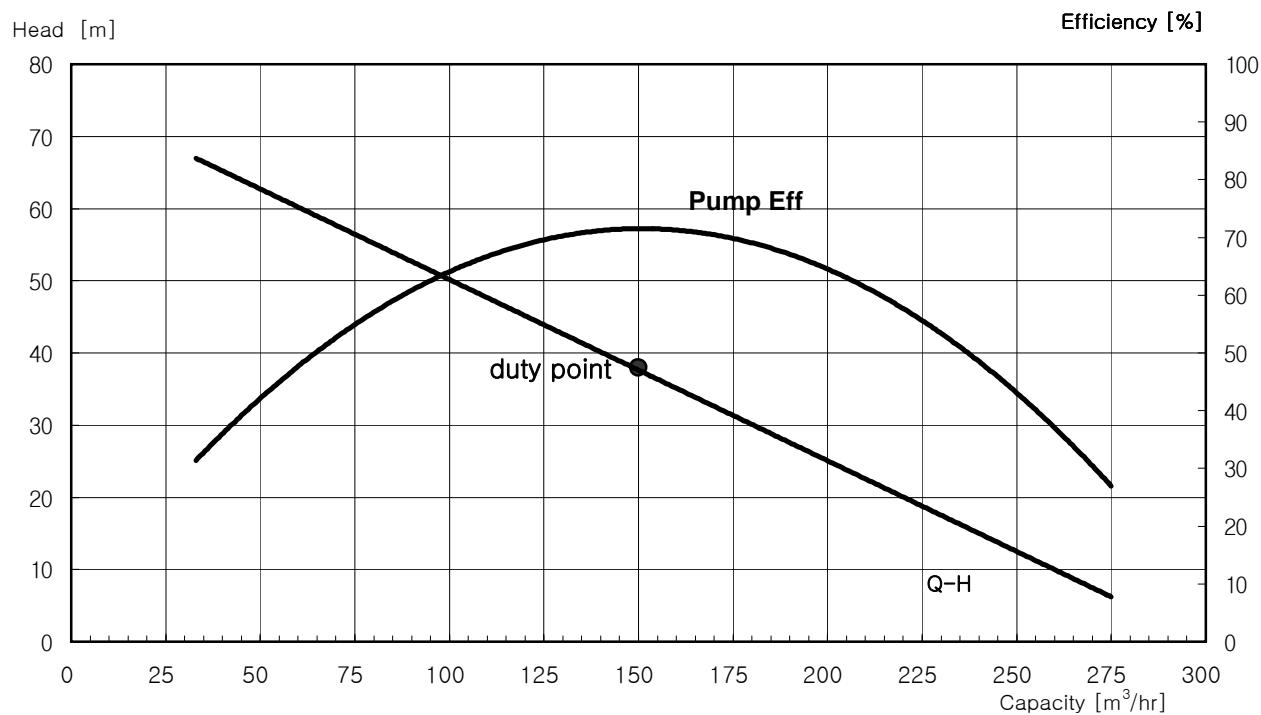
## A. Pump Specification

1	Rated Head	38	m
2	Rated Capacity	150	m <sup>3</sup> /hr
3	Discharge Dia.	DN150	mm
4	Pump Efficiency	69	%
5	Revolution	2900	rpm
6	Solid Size	65	mm
7	Imp. Dia,	270	

## B. Motor Specification

Power Supply	3 $\Phi$ x 400 V x 50 Hz
Rated Power	30 kw
No. of Poles	2 P
Rated current	55 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)

Capacity [m<sup>3</sup>/hr]