



## PERFORMANCE CURVE

### MAGNET DRIVE CENTRIFUGAL PUMP

Item No.: \_\_\_\_\_  
 Job No.: \_\_\_\_\_  
 \_\_\_\_\_

● **Pump Model** MP8420-190-6\*075\*V40\*-2  
 Magnet Coupling Type:       V40N        
 Eddy Current Loss:       1.       kW

● **Pump Specification**  
 Total Head:       39       m  
 Capacity:       46.8       m<sup>3</sup>/hr          780       L/min  
 Speed:       2970       min<sup>-1</sup>  
 Min.Flow:       3.6       m<sup>3</sup>/hr          60       L/min  
 NPSH av/req:       / 2.6       m

● **Liquid**  
 Name:       -        
 Specific Gravity:       1        
 Viscosity:       1       mPa·s

● **Motor**  
 Power:       5.5 / 7.5       kW

Remark: Recommended Selection Range; 60~780L/min  
 For low Specific Gravity liquid such as Hydrocarbon,  
 please consult with the manufacturer.

Work No. | **Standard** | Dwg No. | **MP8420-190-V40-52-0**

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**SANWA HYDROTECH CORP.**

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