管理番号: MTFO10816-64-2 | 4P・60Hz

Messrs:

Order No:

Mfg. No:

Pump Item No:

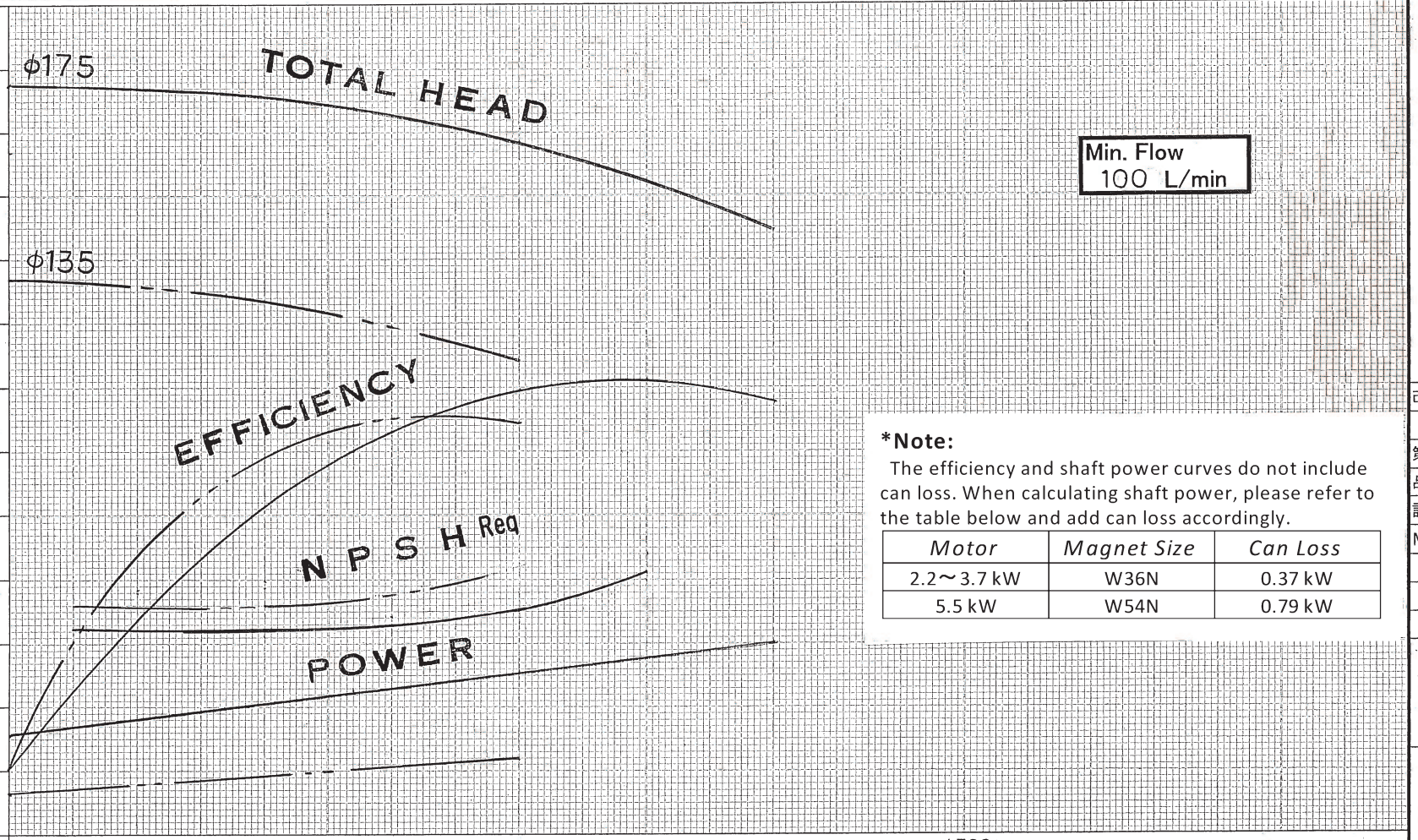
PERFORMANCE CURVE (☒ Expect ☐ Test)

SANWA HYDROTECH CORP.

Pump Type & Size MTFO 100x80-160 MAGNET DRIVE CENTRIFUGAL PUMP

(ℓ/min) S.G. VIS. mPa·s Date 2009-09-26

Specified Total Head m Capacity m³/h Speed 1760 rpm Power kW NPSHA/R / m



Total Head (m)	Power (kW)	Efficiency (%)	NPSHR (m)
12			
10			
8			
6		70	
4		60	
2		50	4
0		40	3
	4	30	2
	3	20	1
	2	10	0
	1	0	
	0		

***Note:**

The efficiency and shaft power curves do not include can loss. When calculating shaft power, please refer to the table below and add can loss accordingly.

Motor	Magnet Size	Can Loss
2.2～3.7 kW	W36N	0.37 kW
5.5 kW	W54N	0.79 kW

		CAN LOSS	D₂:
			D₂max: φ175

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上 09.10.07 田

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50×10 (N)

CAS-2.4.3