

Messrs: _____

PERFORMANCE CURVE Expect Test

SANWA HYDROTECH CORP.

Order No: _____

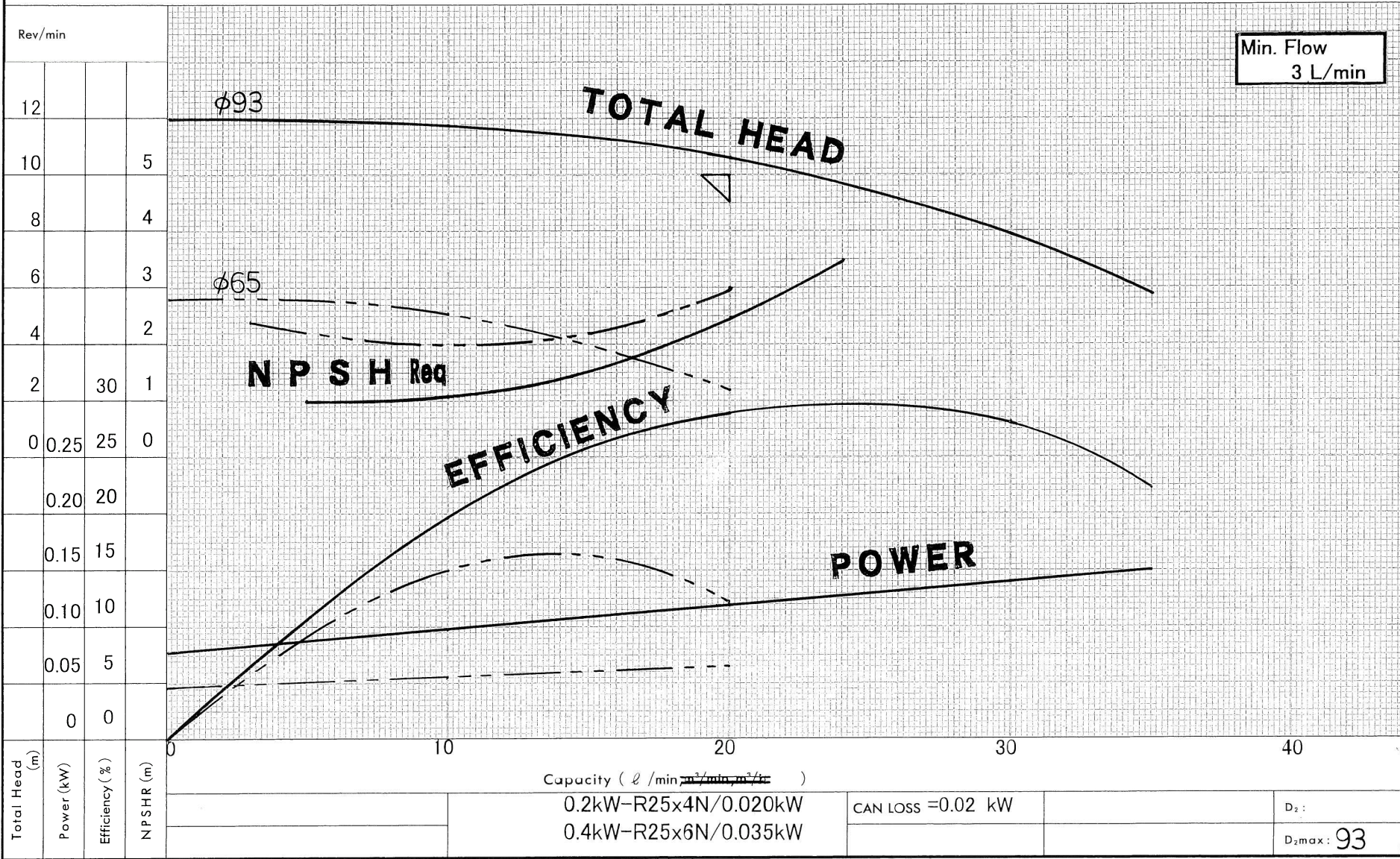
Pump Type & Size **MMP(MMH,MML)11 MAGNET DRIVE CENTRIFUGAL PUMP**

Mfg. No: _____

(20 ℓ/min) S.G. 1.0 VIS. 1.0 mPa.s Date _____

Pump Item No: _____

Specified Total Head **10** m Capacity **1.2** m³/h Speed **2920** rpm Power **0.2** kW NPSH_R / **2.5** m



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Capacity (ℓ/min)
0.2kW-R25x4N/0.020kW
0.4kW-R25x6N/0.035kW

CAN LOSS = 0.02 kW

D₂ :
D_{2max} : 93

Messrs: _____

PERFORMANCE CURVE Expect Test

SANWA HYDROTECH CORP.

Order No: _____

Pump Type **MMP (MMH,MML) 21 MAGNET DRIVE CENTRIFUGAL PUMP**

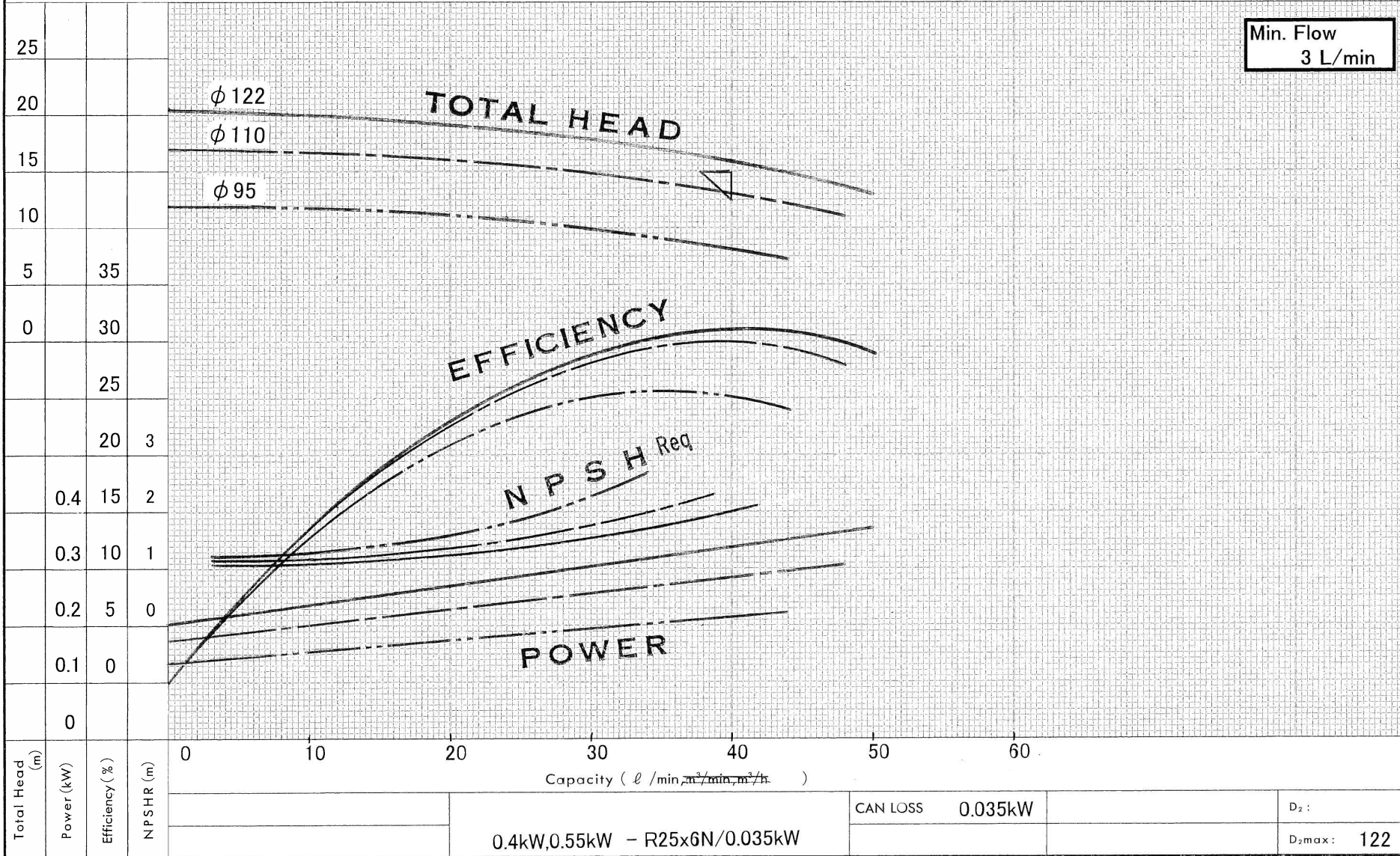
Mfg. No: _____

(40 ℓ/min) S.G. 1.0 VIS. 1.0 mPa·s Date

Pump Item No: _____

Specified Total Head **15 m** Capacity **2.4 m³/h** Speed **2920 rpm** Power **0.4 kW** NPSH_R / **2.1 m**

Min. Flow
3 L/min



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CAN LOSS	0.035kW	D ₂ :
0.4kW,0.55kW - R25x6N/0.035kW		D _{2max} : 122

Messrs: _____

PERFORMANCE CURVE Expect Test

SANWA HYDROTECH CORP.

Order No: _____

Pump Type **MMP (MMH,MML) 22 MAGNET DRIVE CENTRIFUGAL PUMP**

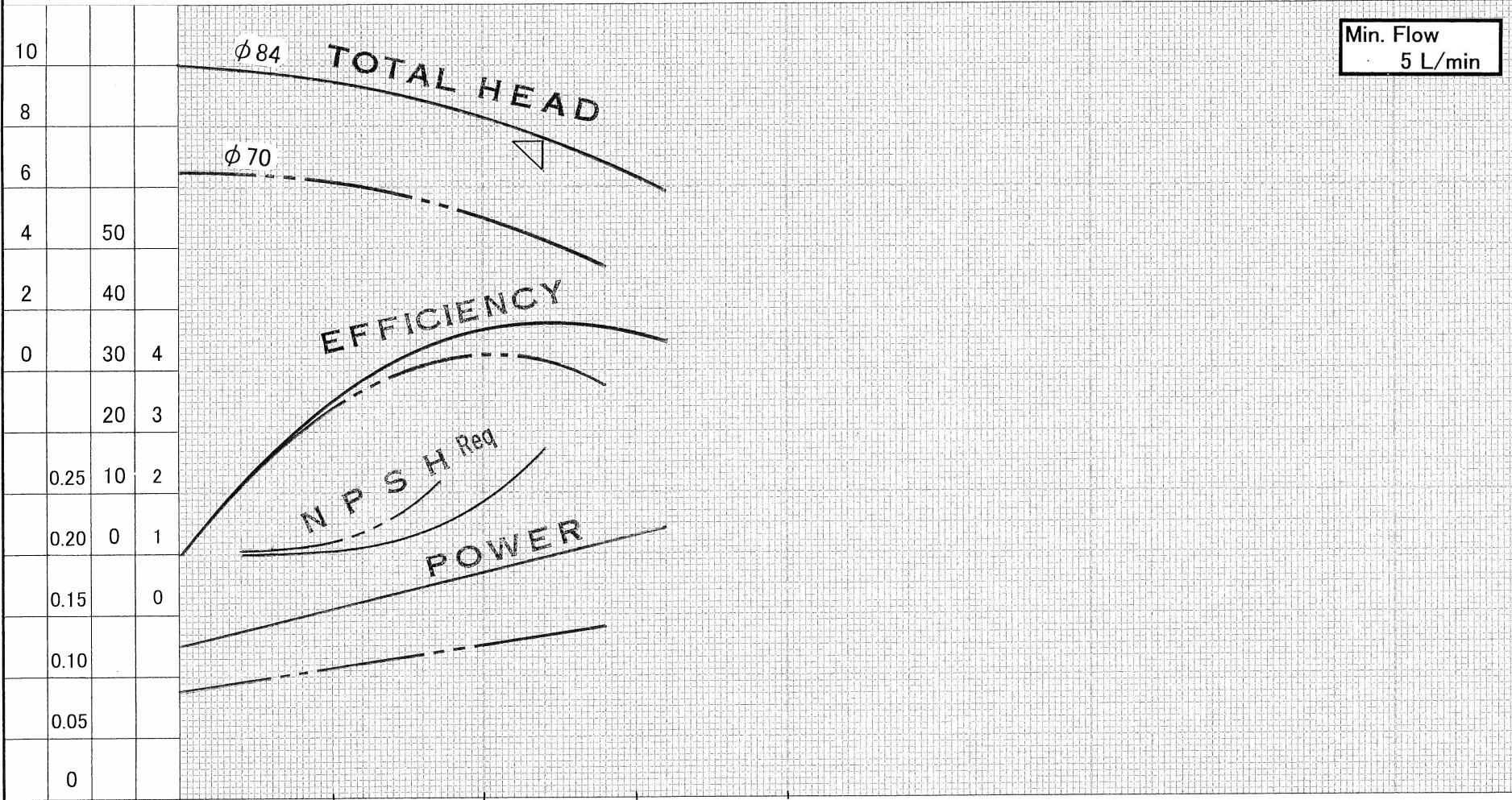
Mfg. No: _____

(60 ℓ/min) S.G. 1.0 VIS. 1.0 mPa·s Date _____

Pump Item No: _____

Specified Total Head **7.5 m** Capacity **3.6 m³/h** Speed **2920 rpm** Power **0.4 kW** NPSH_r / **2.7 m**

**Min. Flow
5 L/min**



Total Head (m)	Power (kW)	Efficiency (%)	NPSH _r (m)	Capacity (ℓ/min, m ³ /min, m ³ /h)
10				
8				
6				
4	50			
2	40			
0	30	4		
		20	3	
	0.25	10	2	
	0.20	0	1	
	0.15		0	
	0.10			
	0.05			
	0			

0.2kW - R25x4N/0.020kW	CAN LOSS	0.035kW	D ₂ :
0.4kW - R25x6N/0.035kW			D _{2max} : 84

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