



2024





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I. SINOMEMB®

VIP



II. SINOMEMB®



III. SINOMEMB®

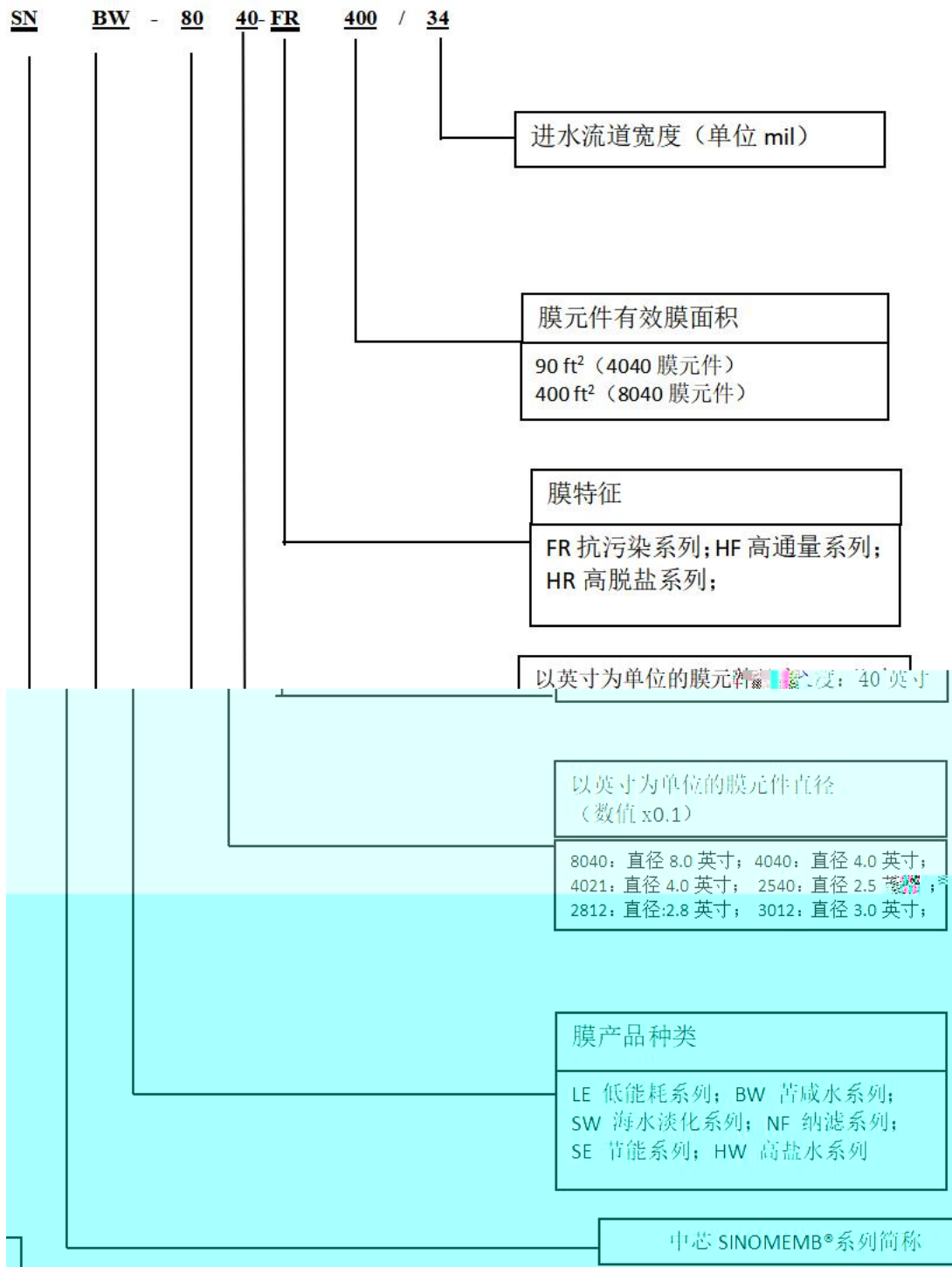
IV. SINOMEMB®

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VI. SINOMEMB®

SNBW-8040-FR400/34





& SNLE-1812-50

SN LE - 18 12 - 50

以加仑/天 (GPD) 单位表示的产水量

50(50GPD); 75(75GPD);
100(100GPD) ; 200(200GPD);
300(300GPD); 400(400GPD)

以英寸为单位的膜元件长度: 12 英寸

以英寸为单位的膜元件直径(数值
x0.1)

1812: 直径 1.8 英寸 长度 12 英寸;
2012: 直径 2.0 英寸 长度 12 英寸;
2812: 直径 2.8 英寸 长度 12 英寸;
3012: 直径:3.0 英寸 长度 12 英寸;
4021: 直径:4.0 英寸 长度 21 英寸;

膜产品种类

LE 低能耗系列; RW 苦咸水系列;
SW 海水淡化系列; NF 纳滤系列;
SE 超低压系列; HW 高盐水系列

中芯 SINOMEMB® 系列简称



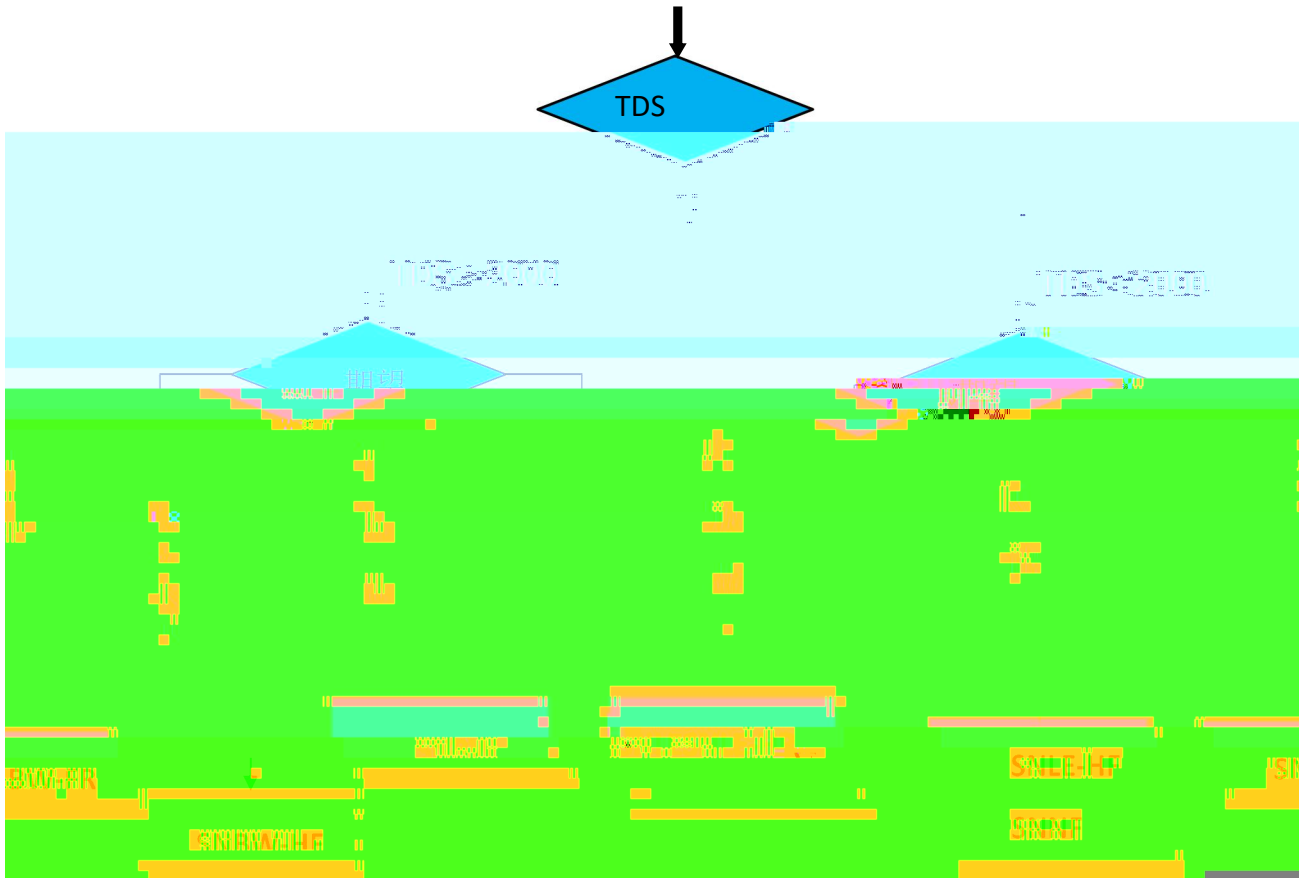
VII. SINOMEMB®

SINOMEMB®

SN-BW	
SN-BW-HF	
SN-BW-Por	
SN-BW-FR	
SN-BW-XFR	
SN-LE	
SN-LE-HF	
SN-SE	
SN-NF90	
SN-NF270	
SN-HW	
SN-SW	



SINOMEMB®

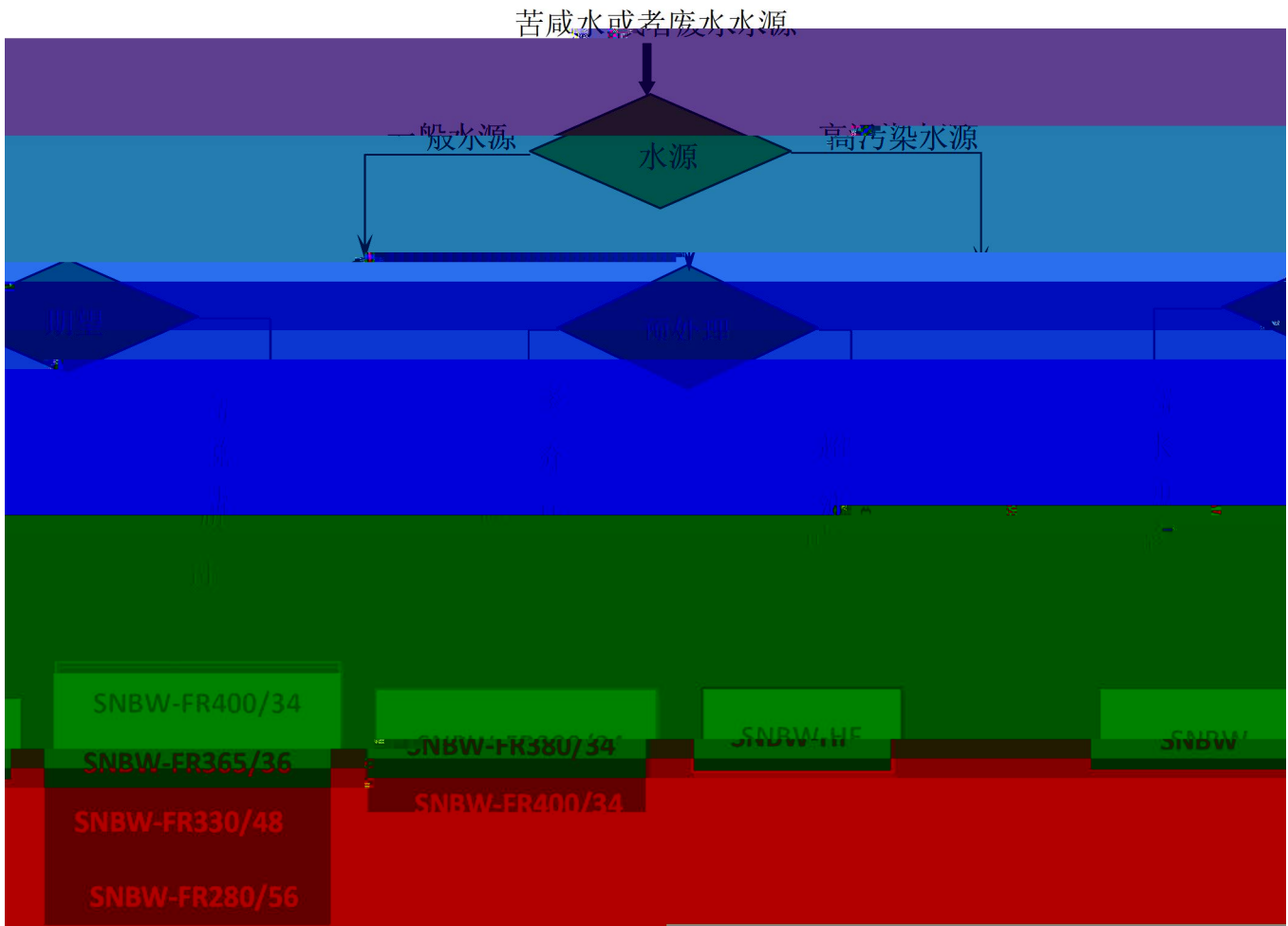


SNBW SNBW-HF							
SNBW-FR SNBW-XFR							
SNLE-FR				SNSW SNSW-HF			
SNLE-HF				SNHW			

TDS ppm

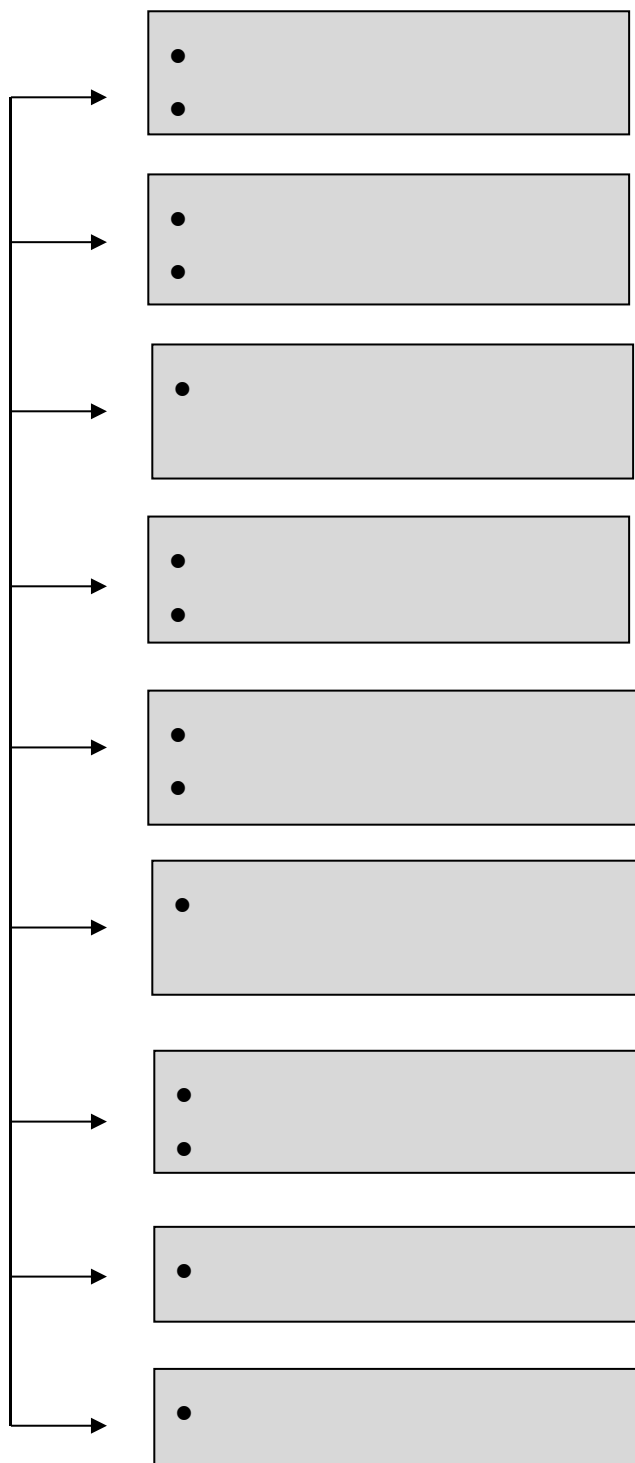


SINOMEMB®





VIII. SINOMEMB®





SINOMEMB®

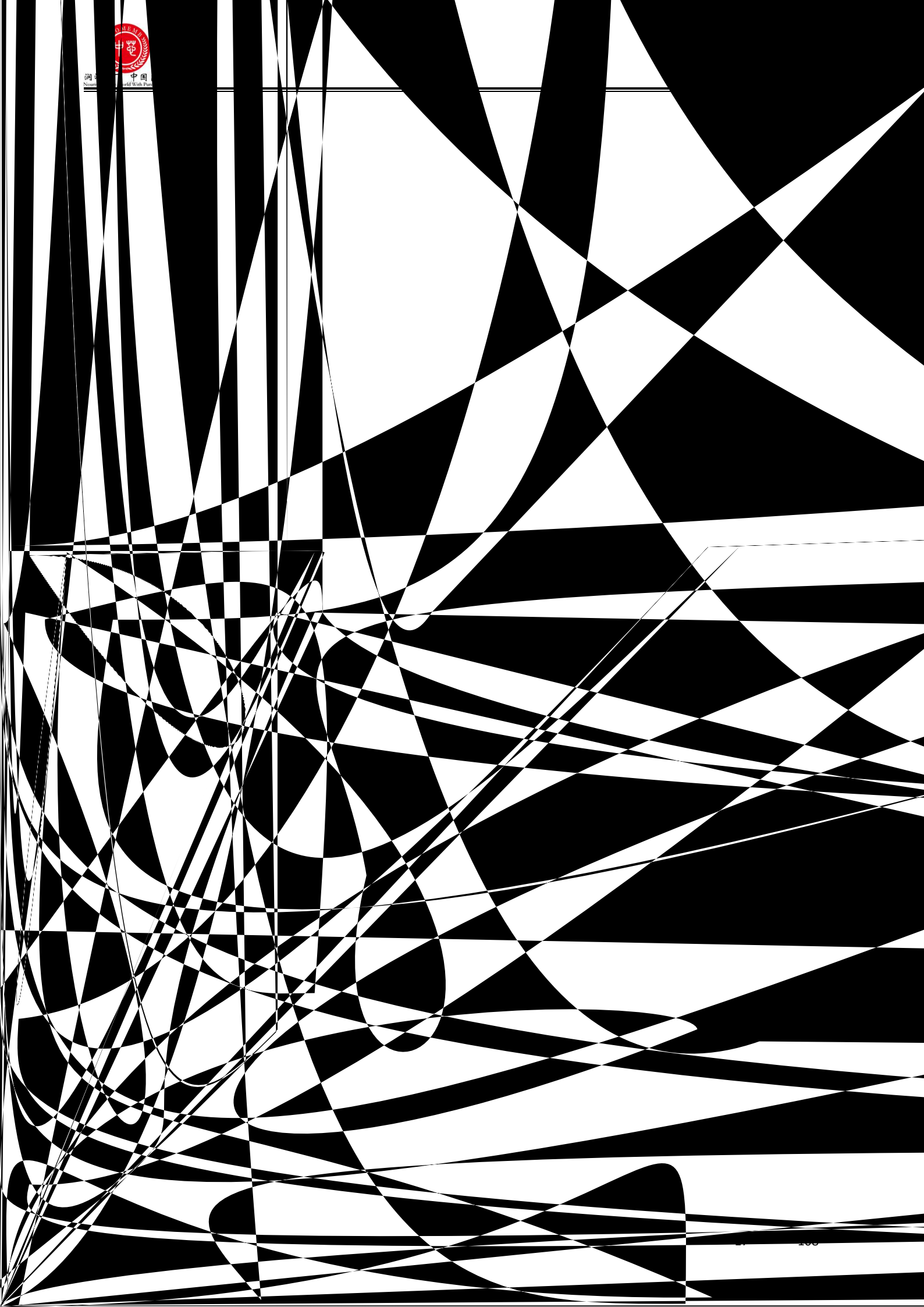
SNLE

1.1

	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)



中国
China







2.1

2.2

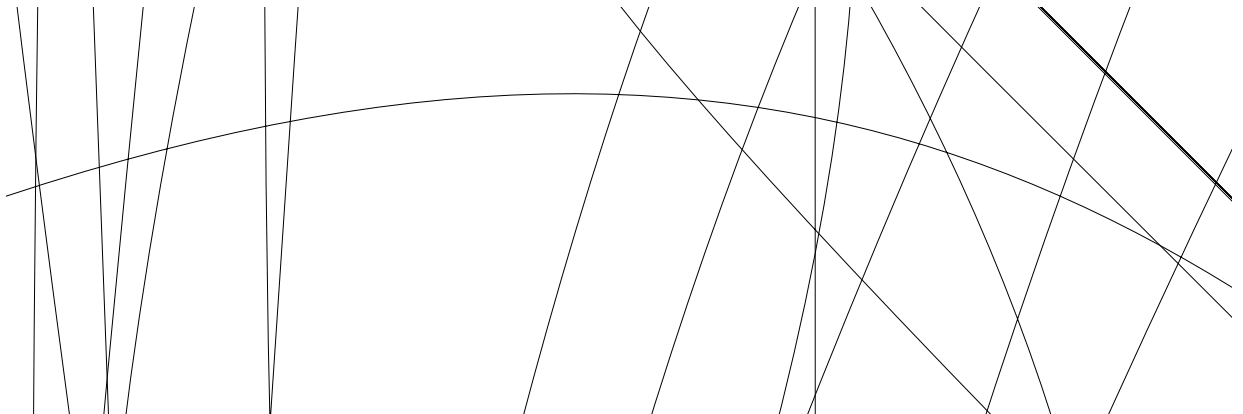
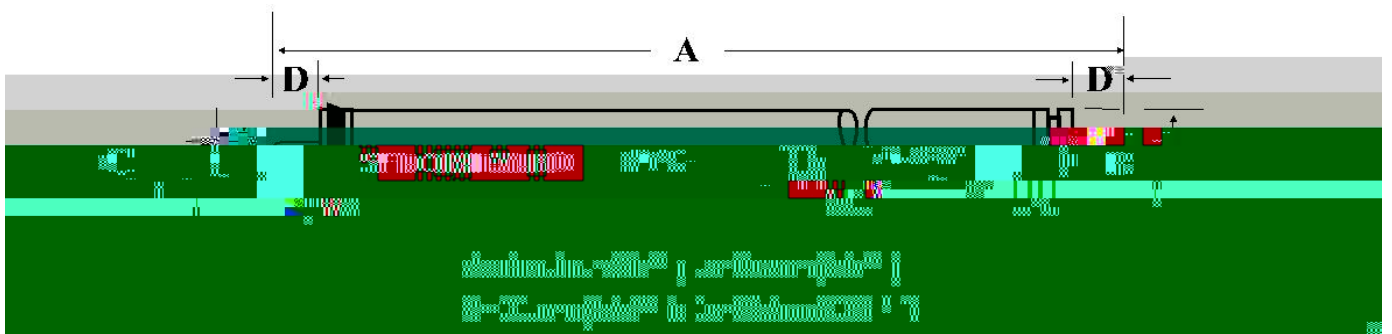
	ft² (m²)	GPD(m³/d)	(%)	(%)

2.3

2.4



2.5







SINOMEMB®

SNBW-FR

3.1

3.2

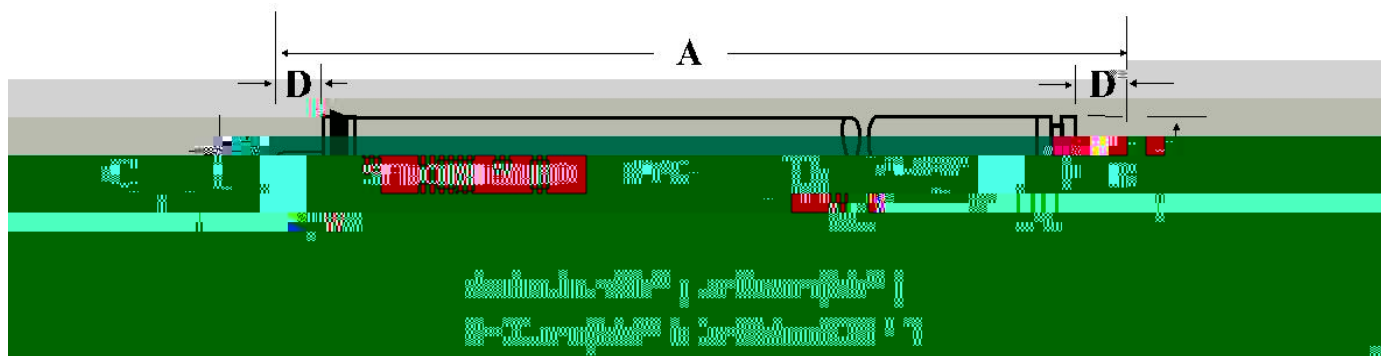
	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)

3.3



3.4

3.5







SINOMEMB®

SNBW-XFR

4.1

4.2

	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)

4.3

4.4

4.5



SINOMEMB®

SNBW-440Pro

5.1

5.2

	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)

5.3

5.4



5.5





SINOMEMB®

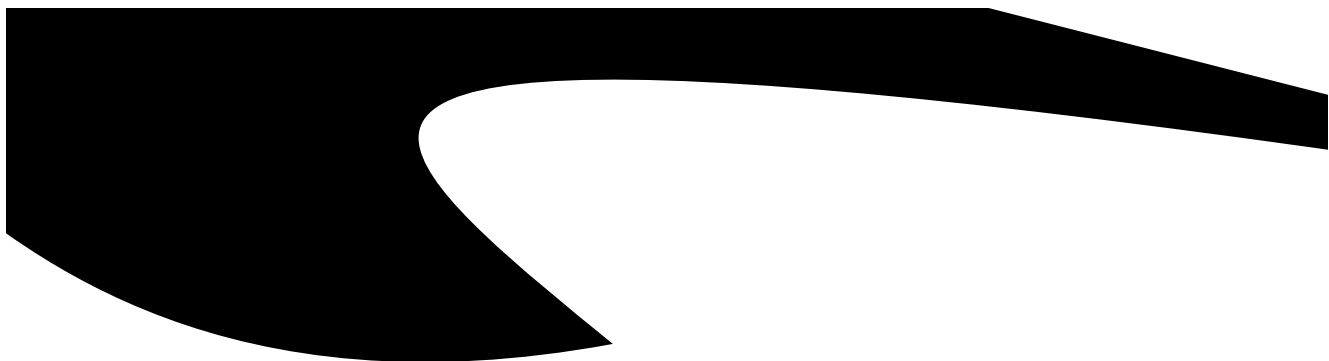
SNHW

6.1

	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)

6.2

6.3





●

●

7.1

7.2

ft²(m²)

GPD(m³/d)

(%)







®

8.1

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8.2⁴

	ft ² (m ²)	GPD(m ³ /d)	(%)	(%)	%
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9D 0

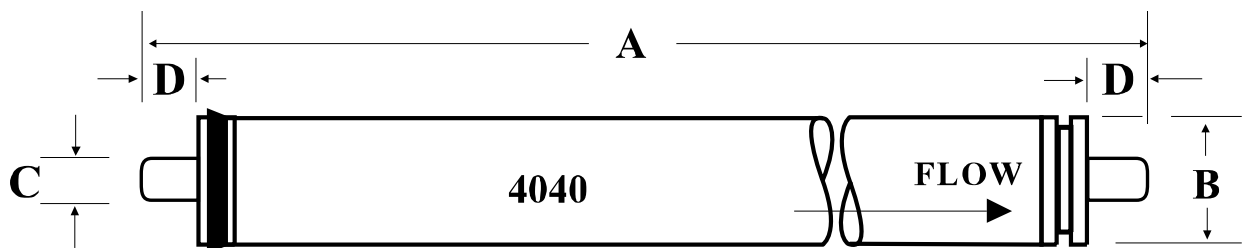
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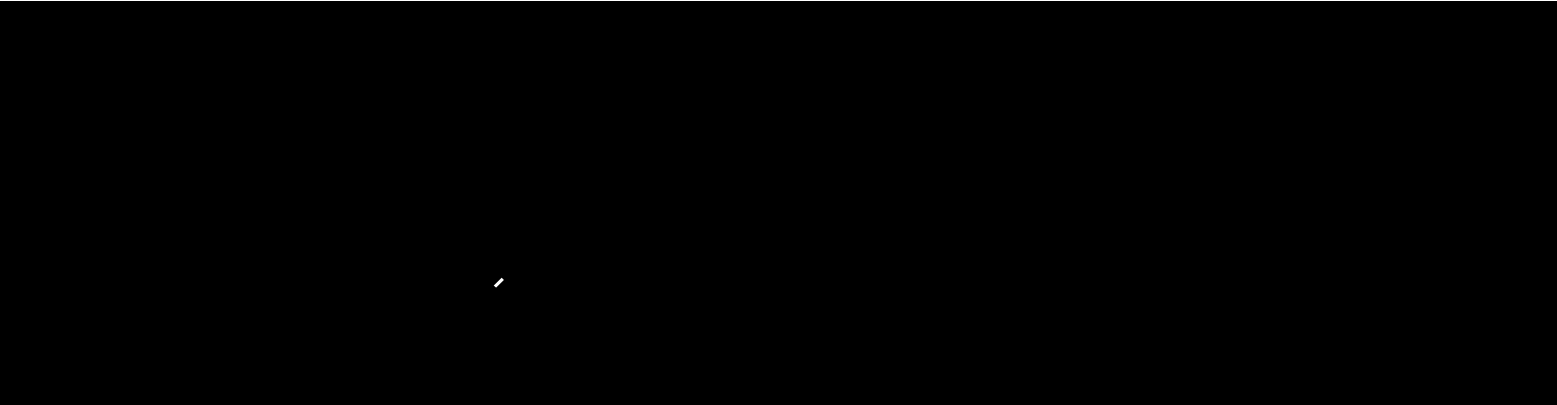
8.4

8.5



A=1016.0mm(40 ") B=99.7mm(3.9 ")

C=19.1mm(0.75 ") D=26.7mm(1.05 ")





SINOMEMB®

SNLE

1.1

1.2

	(%)	GPD (m ³ /d)			
			psi(MPa)	(ppm)	(%)

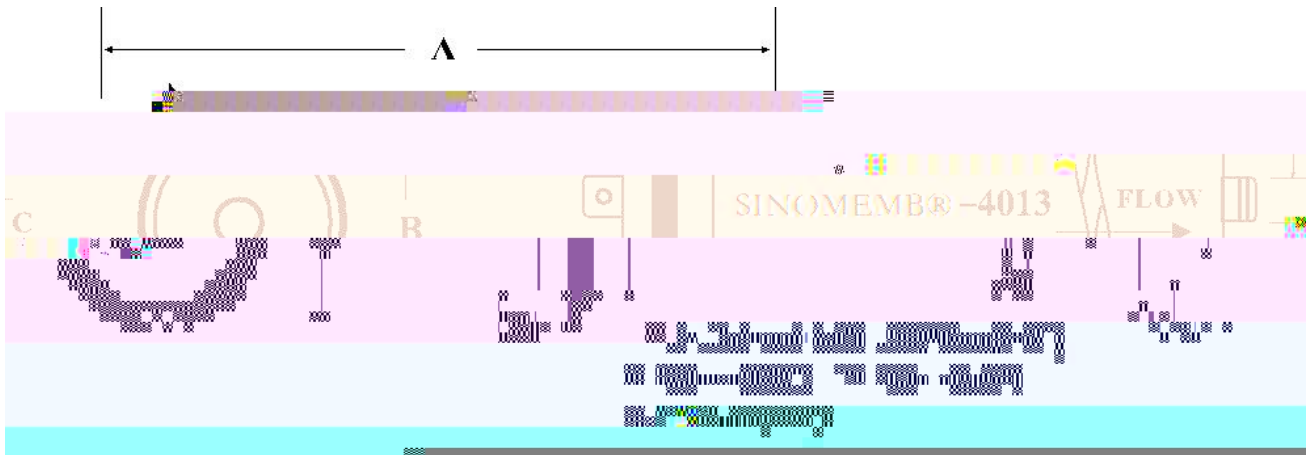
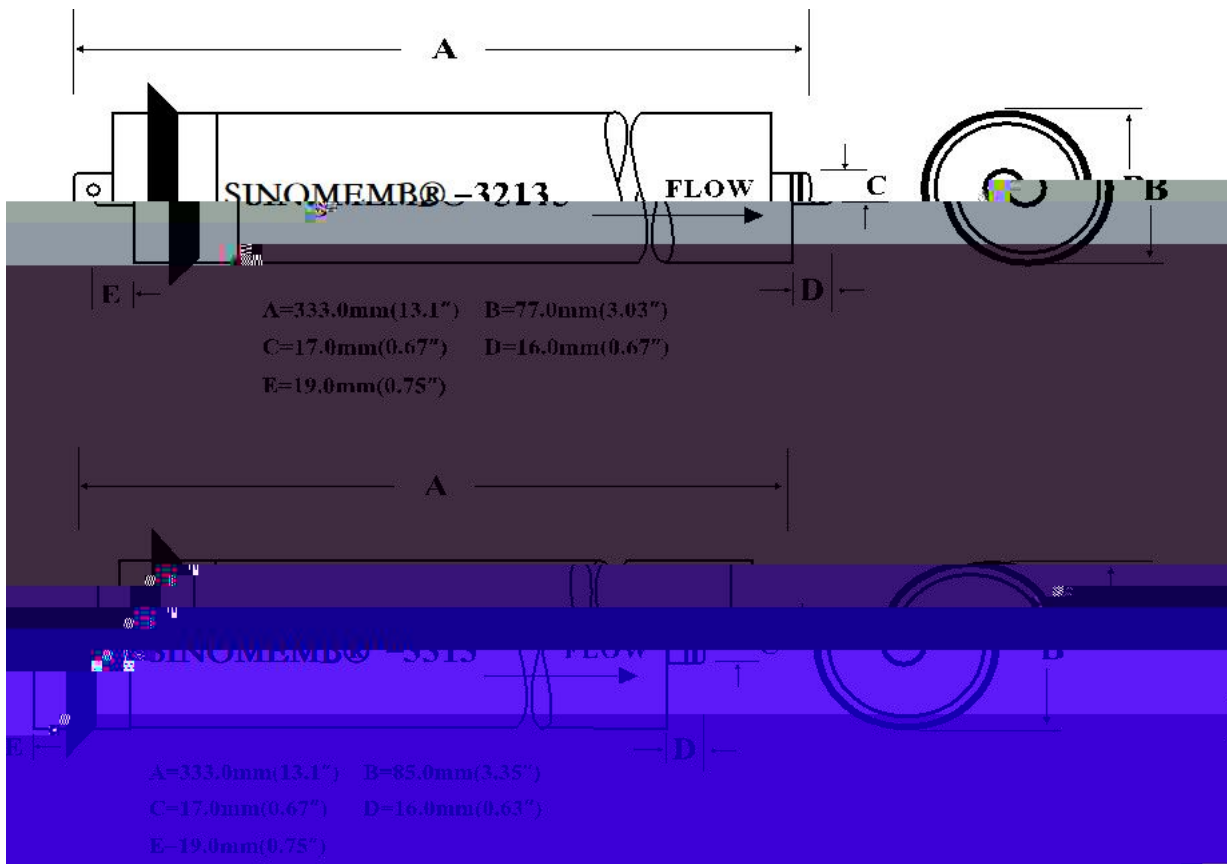


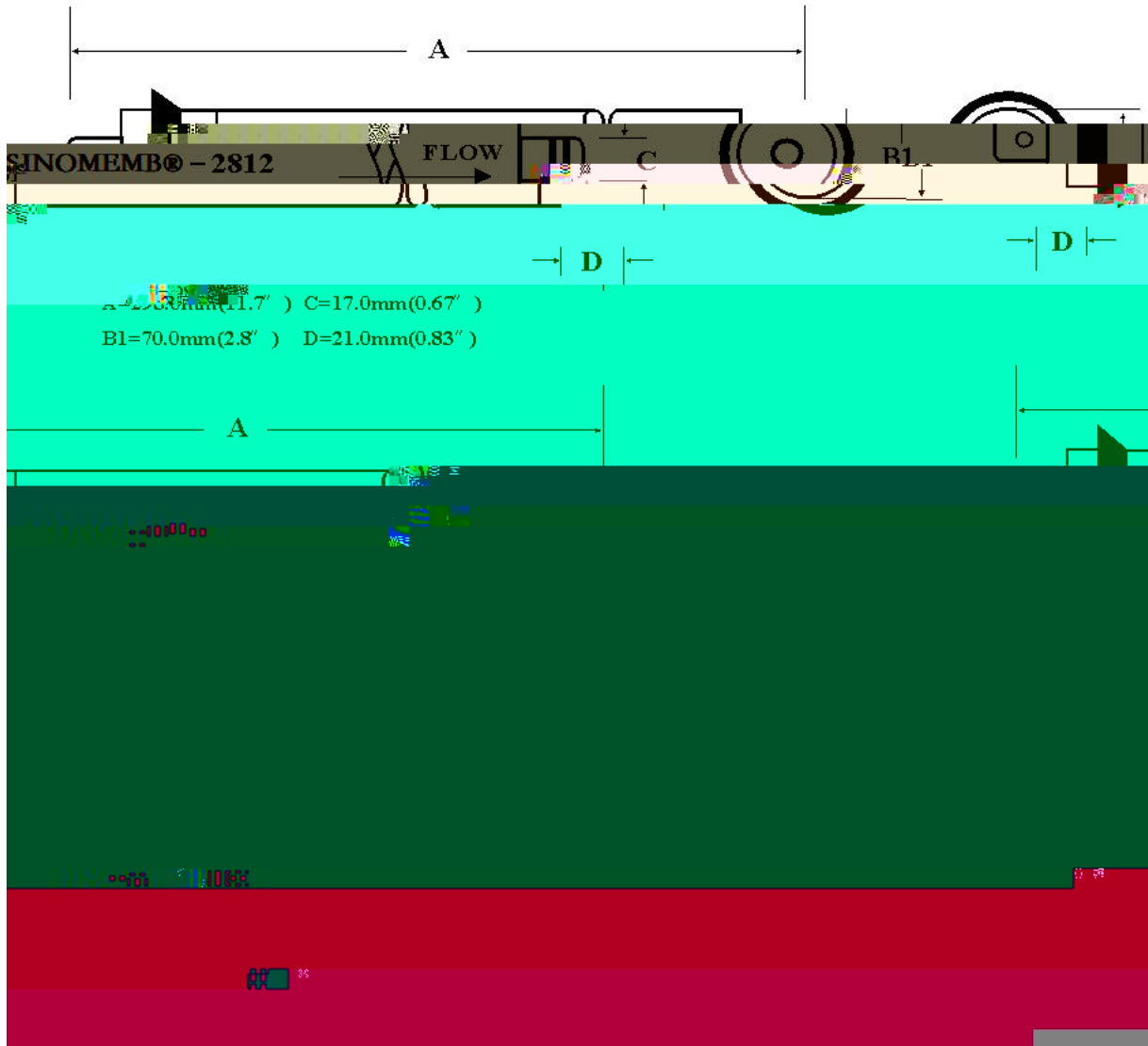
1.3

1.4



1.5









SINOMEMB®

SNSE

2.1

	(%)	GPD (m ³ /d)	psi(MPa)	(ppm)	(%)

2.2

2.3



2.4







SINOMEMB® SNLE

3.1

3.2

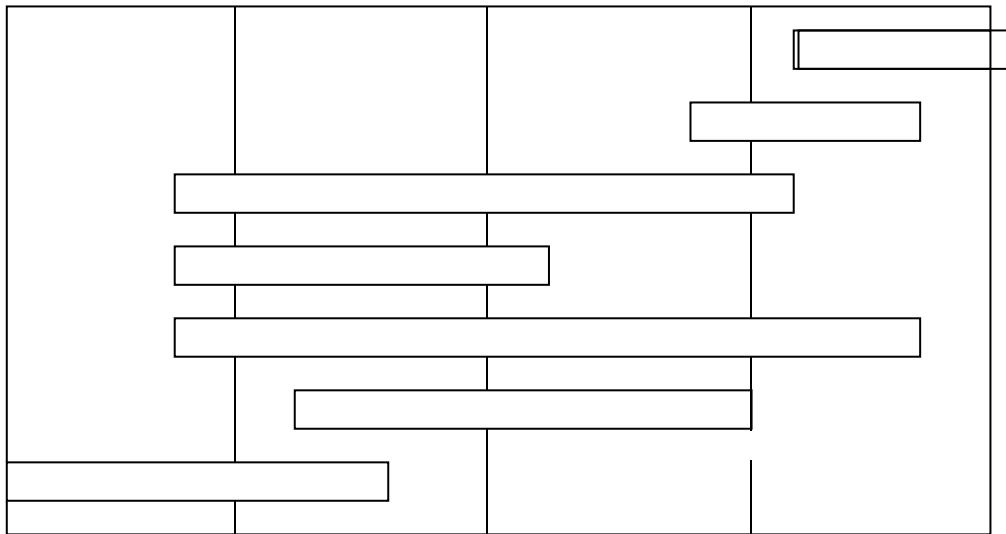
	(%)	GPD (m³/d)			
			psi(MPa)	(ppm)	(%)

3.3

3.4

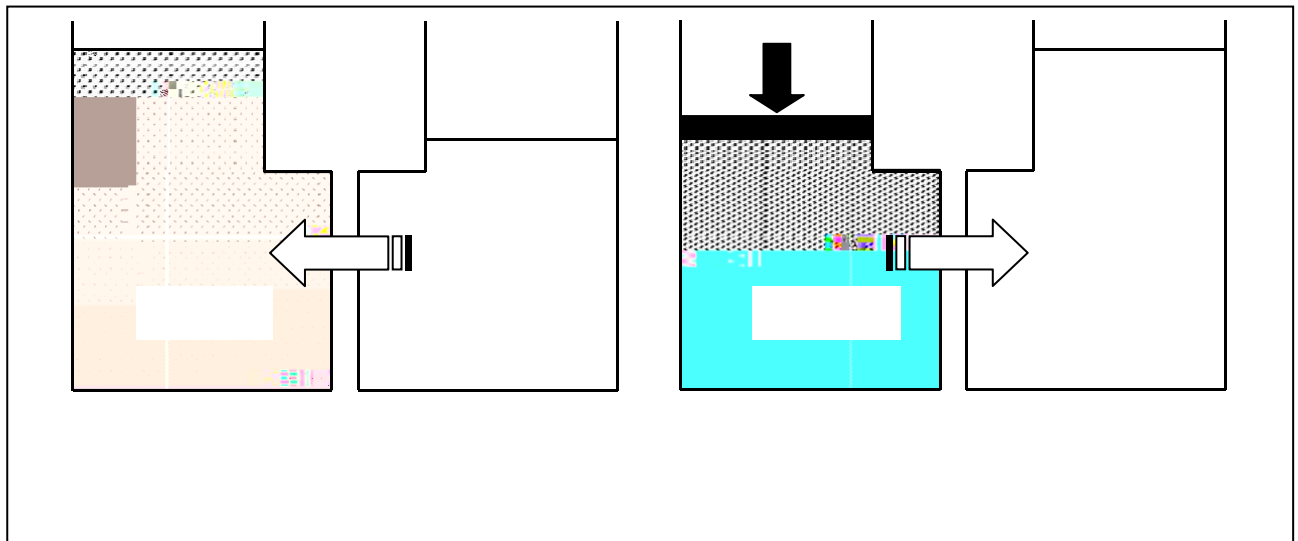


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Nourishing The World With Pure Water





3.3







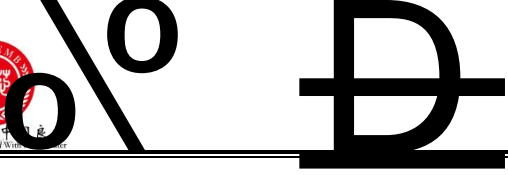
3.5.1

3.5.2



4.1

4.2



5



6



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4.3

4.3.1







4.4.1





4.5

4.5.1



4.5.2



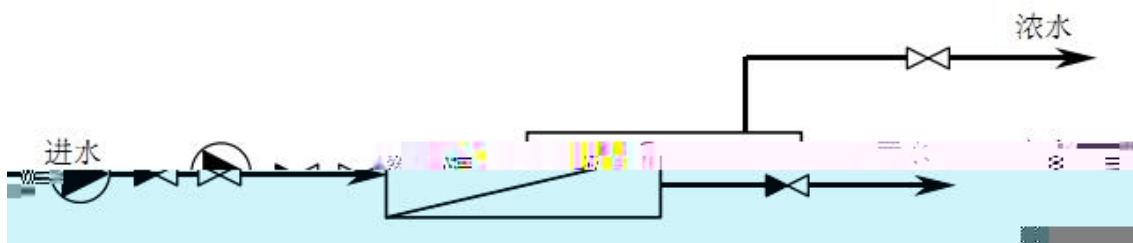
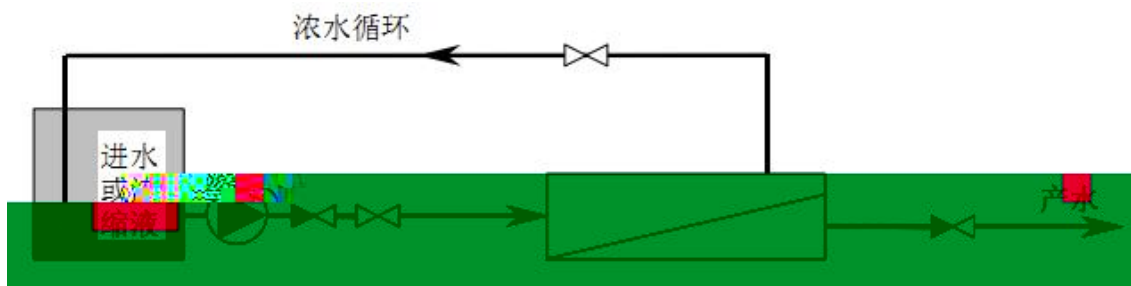
4.6

4.7

4.8



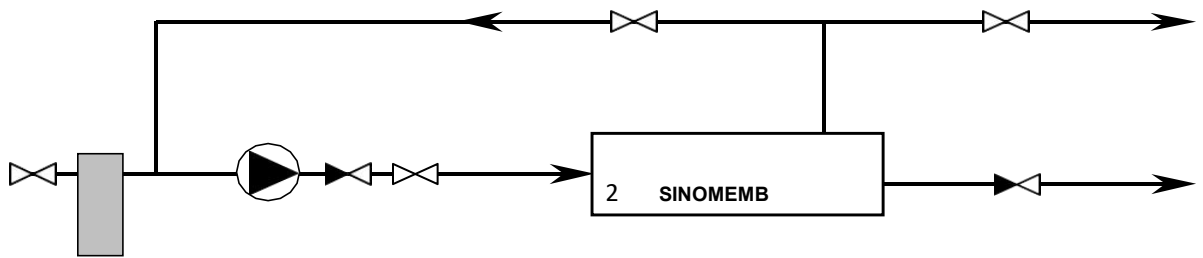
5.1





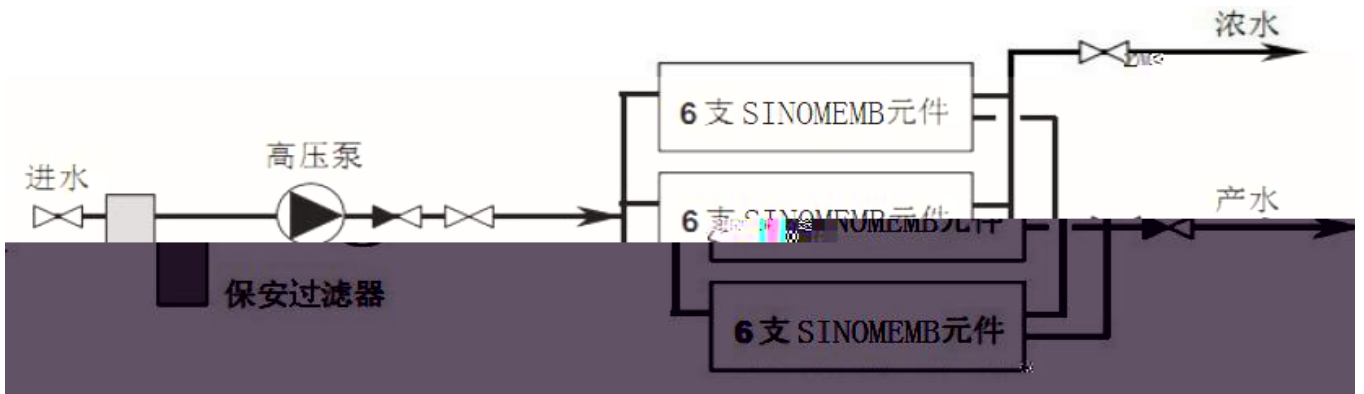
5.2

5.2.1

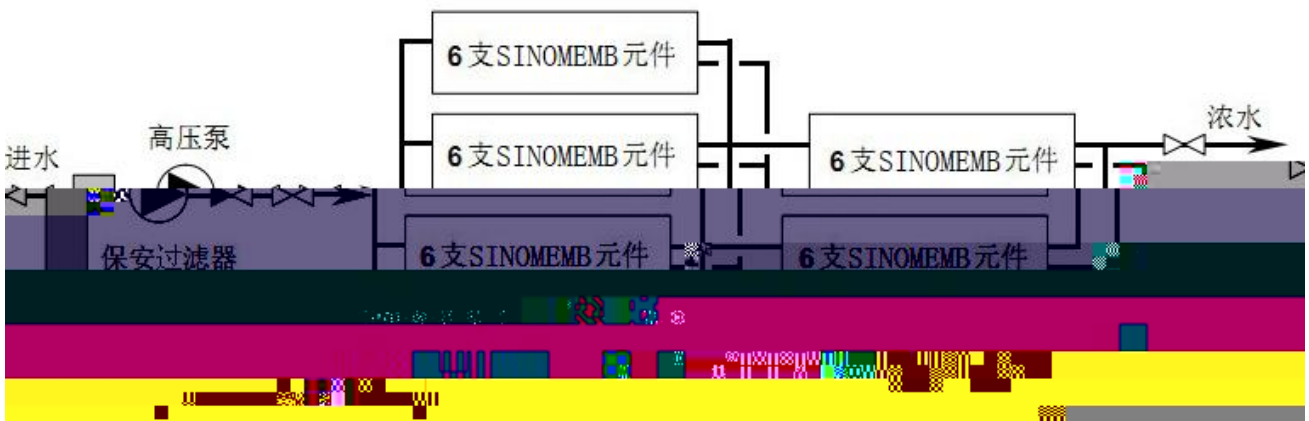




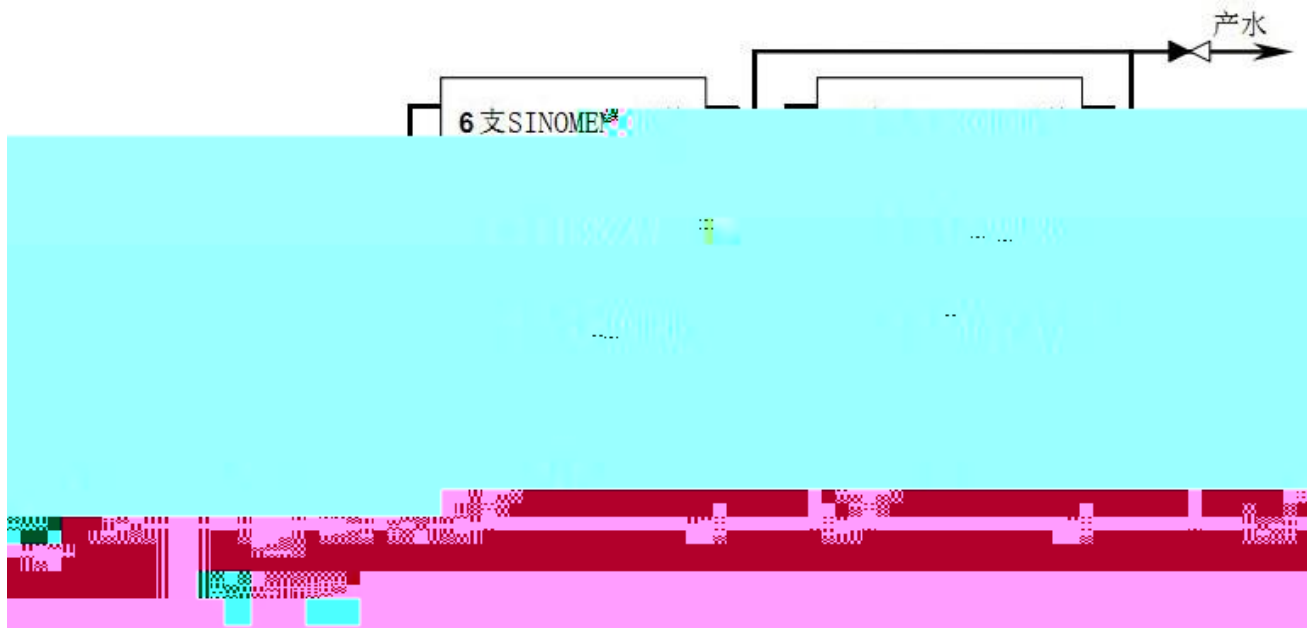
5.2.2



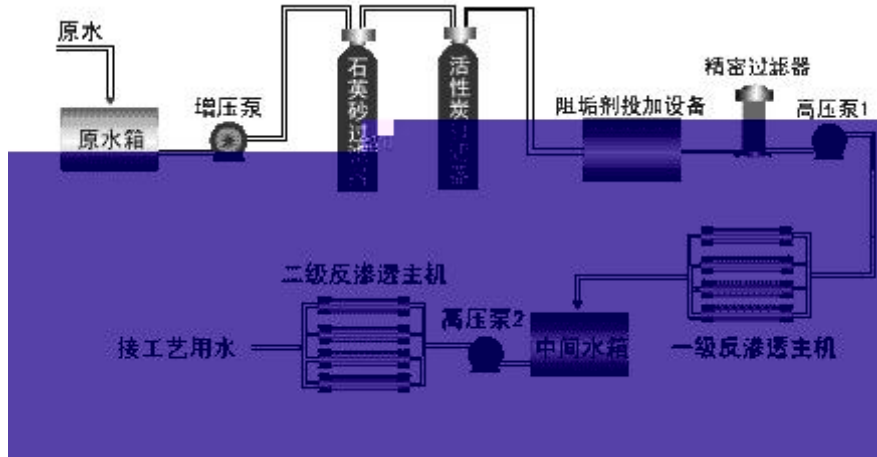
5.2.3



5.2.4



5.2.5



5.2.6



5.3.2

5.3.3

5.3.4



5.3.5

$$= \frac{\quad}{\times}$$



5.4 SINOMEMB®

5.5

5.5.1

5.5.2

5.5.3

5.5.4



5.5.5

5.5.6

5.5.7

5.5.8

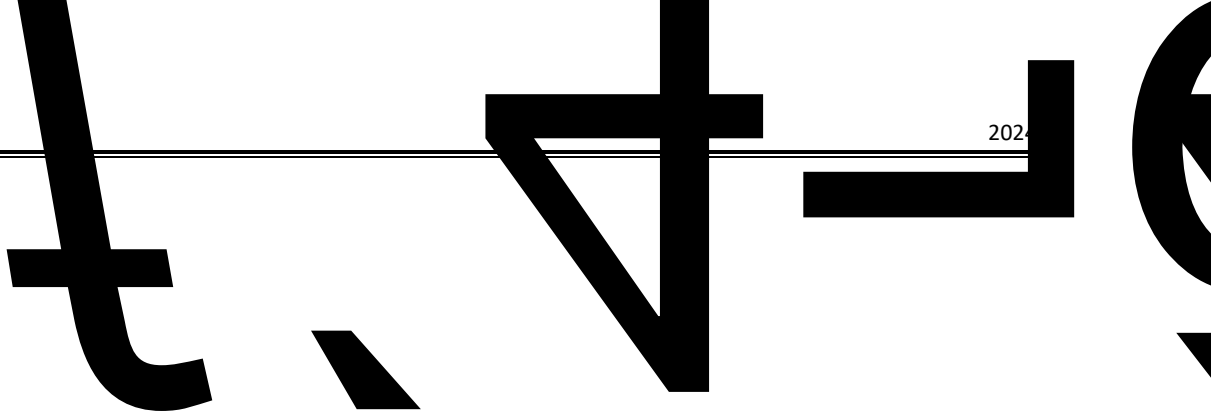


5.6

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C

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6.1

6.1.1

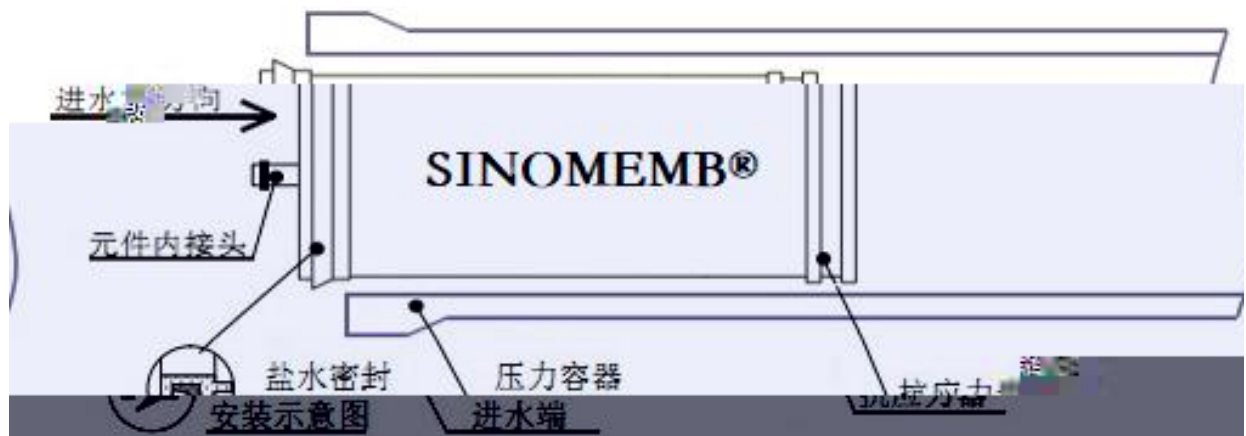
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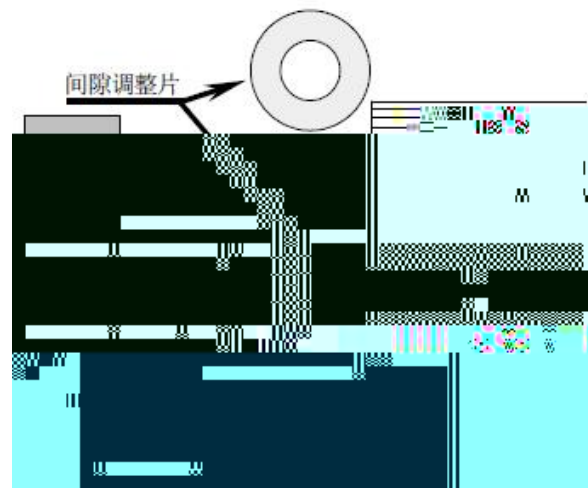
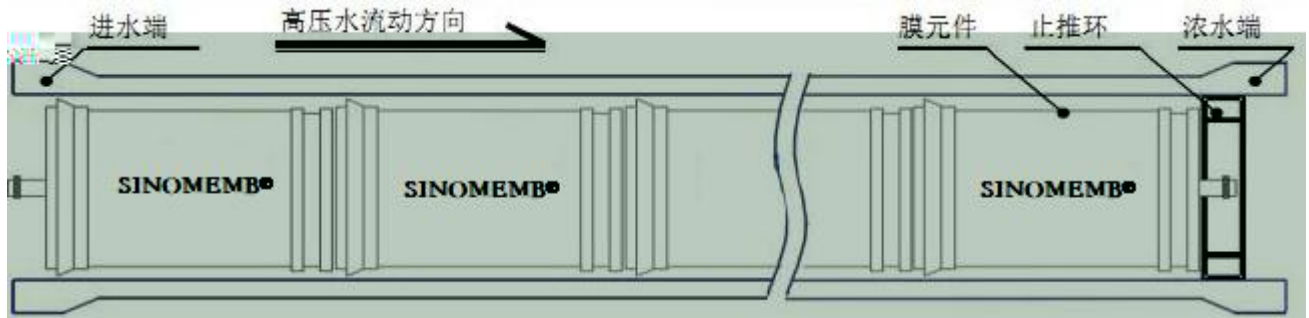
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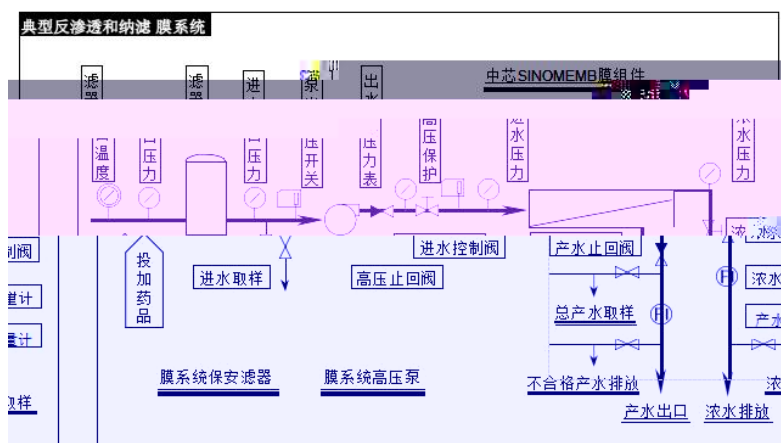
6.1.3

6.2

6.2.1

6.2.2

6.2.3





6.2.4

6.2.5

6.2.5.1

6.2.5.2



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6.2.5.3

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} d' €• Q)\$ DPE

#f#E# #E#Ñã



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6.2.7

6.3

6.3.1

6.3.2

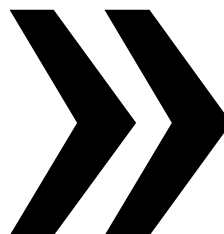
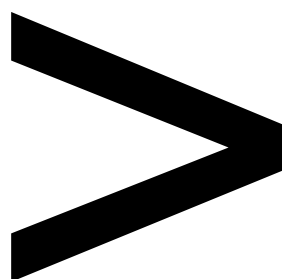


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7.1 RO/NF



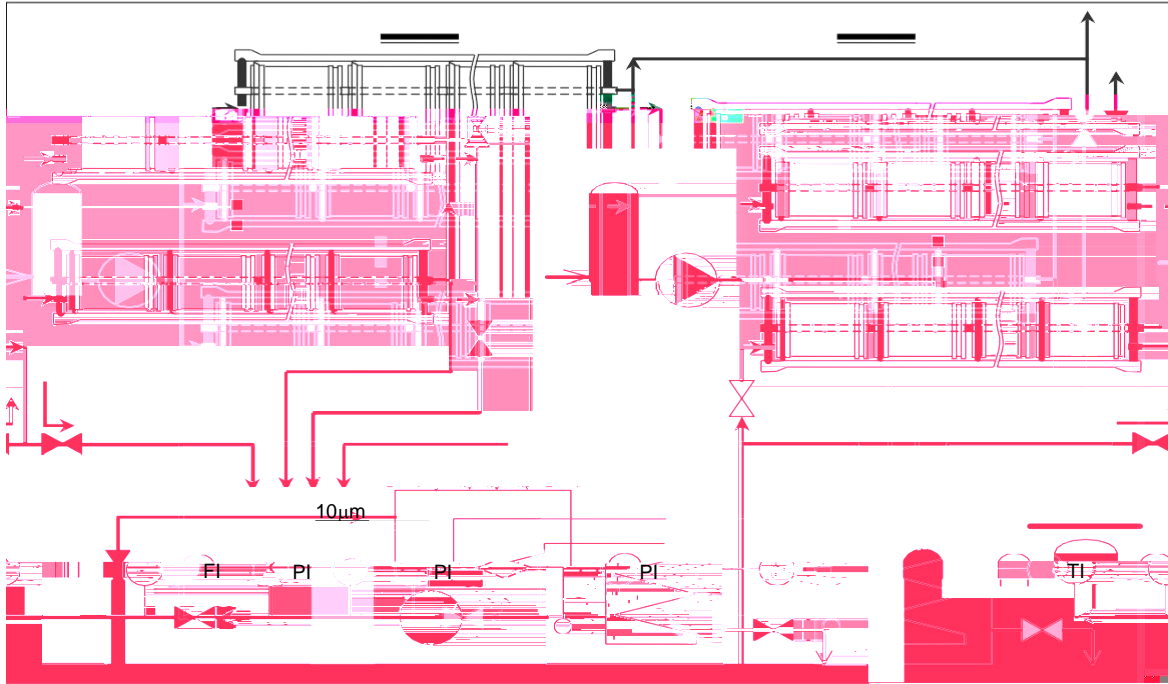
7.2



润泽天下 中国良芯
Nourishing The World With Pure Water



典型反渗透清洗系统工艺流程图



7.3



7.4

7.5

7.6





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7.7



7.8



7.9





7.10

7.10.1

7.10.2



7.10.3

7.10.4

7.10.5



8.1

8.2

8.2.1

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(2)



(3)

(4)

(5)

(6)

(7)

(8)

(9)

(10)

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8.2.4





8.3

8.3.1

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3



8.3.2

8.3.2.1

8.3.2.2



8.3.3



8.4



SINOMEMB®

9.1

®

9.1.1

9.1.2

9.1.3

9.1.4

9.1.5

9.2





SINOMEMB®

TFC



