

W80S 系列产品**W80S Series****低压**

Low pressure

**高压**

High pressure

**产品说明** Description

低压W80S 系列膜壳300 PSI/450 PSI (1 芯-8 芯)。

高压W80S 系列膜壳600 PSI/1000 PSI/1200 PSI/1500 PSI/1800 PSI/2000 PSI (1 芯-8 芯)。

Winder® 产品通过美国ASME 认证, 可承受10 万次以上疲劳试验和6 倍爆破水压测试。

产品用于复杂介质环境, 并从2008 年开始用于国内外大中型项目。

Low pressure W80S series FRP membrane housing 300 PSI/450PSI (1-8 elements).

High pressure W80S series FRP membrane housing 600PSI/1000 PSI/1200 PSI/1500 PSI/1800 PSI/2000 PSI (1-8 elements).

Winder® is certified by ASME, can stand more than 100,000 times of cyclic test & burst test with 6 times of its design pressure.

Applied to complex media and have been used in large & medium-sized projects at home and abroad since 2008.

成达华膜科技

Hebei ChengDa HuaMo Technology Co., Ltd.

产品技术 Product Technology

河北成达华膜科技有限公司是上海华膜实业、福建孚诺泰（华膜商城）专业生产基地，Winder® 玻璃钢膜壳是一款高品质、高端系列产品，在国内外玻璃钢膜壳生产商中名列前茅。

公司有自己的研发团队并与武汉理工大学强强联合用最先进的缠绕设备与技术，生产出高端高品质系列产品。

Hebei Chengda Huamo Technology Co., Ltd., is the professional production base for Shanghai Minipore Industry, Frotec (Minpore) and Huamo Mall Winder® FRP RO membrane housing is a high quality, high-end series of products. Our company ranks among the top suppliers of FRP RO pressure vessels at home and abroad.

The company has its own R&D team and cooperates with Wuhan University of Technology. ChengDa adopts the most advanced winding equipment & technology for upscale products.

技术参数 Specification

| | 8 英寸侧开低压膜壳 8" side port / low pressure | 8 英寸侧开高压膜壳 8" side port / high pressure |
|--------------------------------------|---|--|
| 型号 Model | W80S300/450 | W80S600/1000/1200/1500/1800/2000 |
| 设计压力 Design Pressure | 300/450PSI | 600/1000/1200/1500/1800/2000PSI |
| 疲劳试验 Cyclic Test | 10 万次/100,000 times | 10 万次/100,000 times |
| 爆破压力 Burst Pressure | 6 倍/times | 6 倍/times |
| 可装入膜元件 Elements Quantity | 1-8 | 1-8 |
| 耐酸碱度 Operating pH Range | pH 3-11 | pH 3-11 |
| 耐温范围 Operating Temperature | -10°C-66°C (14°F - 150°F) | -10°C-66°C (14°F - 150°F) |
| 原/浓水口尺寸规格 Feed/Concentration Port | 1.5"/2"/2.5"/3" 卡箍 | 1.5"/2"/2.5"/3" 卡箍 |
| 净水出口尺寸规格 Permeate Port | 1"NPTF | 1"NPTF |

* 本资料所列数据及图片仅供参考，具体以实物为准。

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美国 ASME 认证



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www.chfrppressurevessel.com

W80E 系列产品
W80E Series

低压
Low pressure



高压
High pressure



产品说明 Description

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高压W80E 系列膜壳600 PSI/1000 PSI/1200 PSI/1500 PSI/1800 PSI/2000 PSI (1 芯-8 芯)。

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Low pressure W80E series FRP membrane housing 300 PSI/450PSI(1-8 elements).

High pressure W80E series FRP membrane housing 600PSI/1000 PSI/1200 PSI/1500 PSI/1800 PSI/2000 PSI (1-8 elements).

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技术参数 Specification

| | 8 英寸端开低压膜壳 8" end port / low pressure | 8 英寸端开高压膜壳 8" end port / high pressure |
|--------------------------------------|--|---|
| 型号 Model | W80E300/450 | W80E600/1000/1200/1500/1800/2000 |
| 设计压力 Design Pressure | 300/450PSI | 600/1000/1200/1500/1800/2000 PSI |
| 疲劳试验 Cyclic Test | 10 万次/100,000 times | 10 万次/100,000 times |
| 爆破压力 Burst Pressure | 6 倍/times | 6 倍/times |
| 可装入膜元件 Elements Quantity | 1-8 | 1-8 |
| 耐酸碱度 Operating pH Range | pH 3-11 | pH 3-11 |
| 耐温范围 Operating Temperature | -10°C-66°C (14°F - 150°F) | -10°C-66°C (14°F - 150°F) |
| 原/浓水口尺寸规格 Feed/Concentration Port | 1.5" 卡箍 | 1.5" 卡箍 |
| 净水出口尺寸规格 Permeate Port | 1"NPTF | 1"NPTF |

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W40S 系列产品**W40S Series**

低压
Low pressure



高压
High pressure

**产品说明** Description

低压W40S 系列膜壳300 PSI/450 PSI (1 芯-4 芯)。

高压W40S 系列膜壳600 PSI/1000 PSI/1200 PSI (1 芯-4 芯)。

Winder® 产品通过美国ASME 认证，可承受10 万次以上疲劳试验和6 倍爆破水压测试。

产品用于复杂介质环境，并从2008 年开始用于国内外大中型项目。

Low pressure W40S series FRP membrane housing 300 PSI/450PSI (1-4 elements).

High pressure W40S series FRP membrane housing 600 PSI/1000 PSI/1200 PSI (1-4 elements).

Winder® is certified by ASME, can stand more than 100,000 times of cyclic test & burst test with 6 times of its design pressure.

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The company has its own R&D team and cooperates with Wuhan University of Technology. ChengDa adopts the most advanced winding equipment & technology for upscale products.

技术参数 Specification

| | 4 英寸侧开低压膜壳 4" side port / low pressure | 4 英寸侧开高压膜壳 4" side port / high pressure |
|--------------------------------------|---|--|
| 型号 Model | W40S300/450 | W40S600/1000/1200 |
| 设计压力 Design Pressure | 300/450PSI | 600/1000/1200PSI |
| 疲劳试验 Cyclic Test | 10 万次/100,000 times | 10 万次/100,000 times |
| 爆破压力 Burst Pressure | 6 倍/times | 6 倍/times |
| 可装入膜元件 Elements Quantity | 1-4 | 1-4 |
| 耐酸碱度 Operating pH Range | pH 3-11 | pH 3-11 |
| 耐温范围 Operating Temperature | -10°C-66°C(14°F - 150°F) | -10°C-66°C(14°F - 150°F) |
| 原/浓水口尺寸规格 Feed/Concentration Port | 1" 卡箍 | 1" 卡箍 |
| 净水出口尺寸规格 Permeate Port | 3/4"NPTF | 1/2"NPTM |

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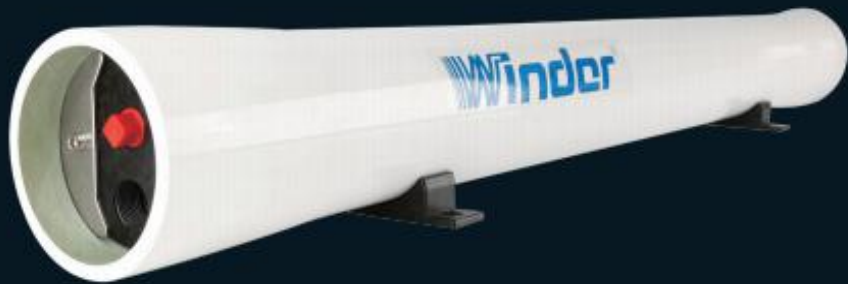
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Winder 产品通过美国ASME 认证，可承受10 万次以上疲劳试验和6 倍爆破水压测试。

产品用于复杂介质环境，并从2008 年开始用于国内外大中型项目。

Low pressure W40E series FRP membrane housing 300 PSI/450PSI (1-4 elements).

High pressure W40E series FRP membrane housing 600 PSI/1000 PSI/1200 PSI (1-4 elements).

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技术参数 Specification

| | 4 英寸端开低压膜壳 4" end port / low pressure | 4 英寸端开高压膜壳 4" end port / high pressure |
|--------------------------------------|--|---|
| 型号 Model | W40E300/450 | W40E600/1000/1200 |
| 设计压力 Design Pressure | 300/450PSI | 600/1000/1200PSI |
| 疲劳试验 Cyclic Test | 10 万次/100,000 times | 10 万次/100,000 times |
| 爆破压力 Burst Pressure | 6 倍/times | 6 倍/times |
| 可装入膜元件 Elements Quantity | 1-4 | 1-4 |
| 耐酸碱度 Operating pH Range | pH 3-11 | pH 3-11 |
| 耐温范围 Operating Temperature | -10°C-66°C(14°F - 150°F) | -10°C-66°C(14°F - 150°F) |
| 原/浓水口尺寸规格 Feed/Concentration Port | 3/4"NPTF | 3/4"NPTM |
| 净水出口尺寸规格 Permeate Port | 1/2"NPTF | 1/2"NPTM |

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W25E 系列产品
W25E Series

低压
Low pressure



高压
High pressure



产品说明 Description

可装载膜元件长度为14英寸、21英寸、40英寸三种规格。

低压W25E 系列膜壳300 PSI/450 PSI。

高压W25E 系列膜壳600 PSI/1000 PSI/1200 PSI。

Winder 产品通过美国ASME 认证，可承受10 万次以上疲劳试验和6 倍爆破水压测试。

产品用于复杂介质环境，并从2008 年开始用于国内外大中型项目。

Built-in membrane elements with size of 14"/21"/40".

Low pressure W25E series FRP membrane housing 300 PSI/450PSI.

High pressure W25E series FRP membrane housing 600 PSI/1000 PSI/1200 PSI.

Winder is certified by ASME, can stand more than 100,000 times of cyclic test & burst test with 6 times of its design pressure.

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The company has its own R&D team and cooperates with Wuhan University of Technology. ChengDa adopts the most advanced winding equipment & technology for upscale products.

技术参数 Specification

| | 2.5 英寸端开低压膜壳 2.5" end port / low pressure | 2.5 英寸端开高压膜壳 2.5" end port / high pressure |
|--------------------------------------|--|---|
| 型号 Model | W25E300/450 | W25E600/1000/1200 |
| 设计压力 Design Pressure | 300/450PSI | 600/1000/1200PSI |
| 疲劳试验 Cyclic Test | 10 万次/100,000 times | 10 万次/100,000 times |
| 爆破压力 Burst Pressure | 6 倍/times | 6 倍/times |
| 可装入膜元件 Elements Quantity | 2514, 2521, 2540 | 2514, 2521, 2540 |
| 耐酸碱度 Operating pH Range | pH 3-11 | pH 3-11 |
| 耐温范围 Operating Temperature | -10°C-66°C(14°F - 150°F) | -10°C-66°C(14°F - 150°F) |
| 原/浓水口尺寸规格 Feed/Concentration Port | 1/4"Rc | 1/4"Rc |
| 净水出口尺寸规格 Permeate Port | 1/4Rc | 1/4Rc |

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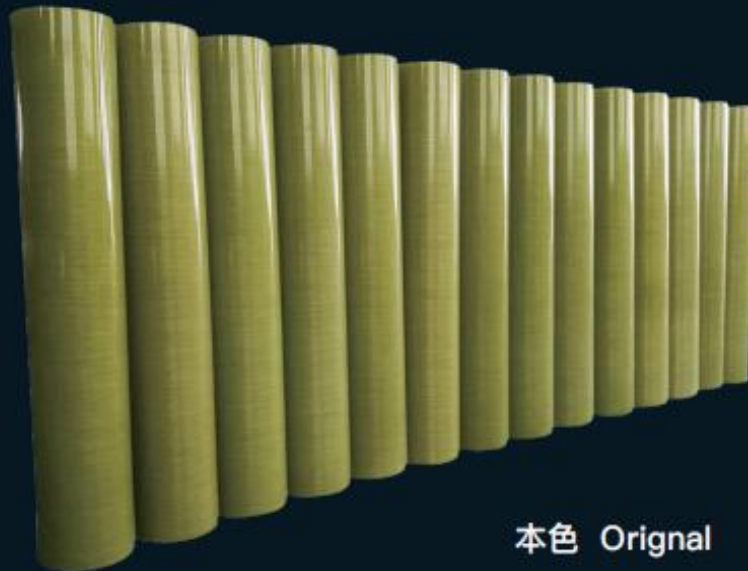
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www.chfrppressurevessel.com

DTRO 系列产品
DTRO Series



本色 Original



橘红 Orange



白色 White

产品说明 Description

DTRO-80 垃圾渗滤液膜外壳: 7.5/9.0/12.0/15.0/20.0 MPa.

产品长度: 945/1000/1145/1150/1200/1250 mm. 或根据客户要求定制.

外观颜色: 本色, 白色或根据客户要求定制.

Winder 产品通过美国ASME 认证, 可承受10 万次以上疲劳试验和6 倍爆破水压测试。

产品用于复杂介质环境, 并从2008 年开始用于国内外大中型项目。

DTRO-80 membrane housing pressure rate: 7.5/9.0/12.0/15.0/20.0 MPa.

Length: 945/1000/1145/1150/1200/1250 mm or customized.

Color: original, white or customized.

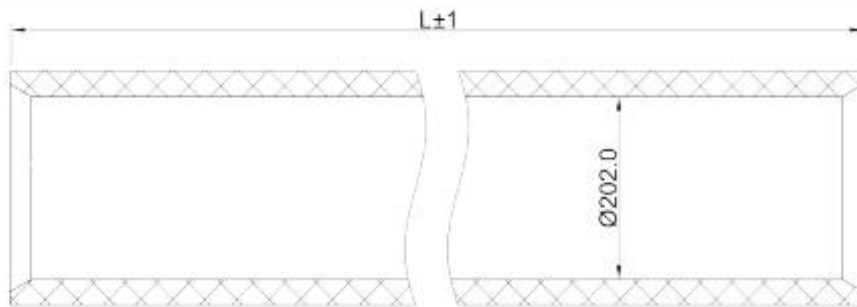
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Hebei ChengDa HuaMo Technology Co., Ltd.

DTRO-80 垃圾渗滤液膜外壳参数 Specification of DTRO-80 membrane housing



| 规格 Size | 7.5Mpa | 9.0Mpa | 12.0Mpa | 15.0Mpa | 20.0Mpa |
|--|--------|--------|---------|---------|---------|
| L | 945 | 1000 | 1150 | 1200 | 1250 |
| 颜色、尺寸均可根据客户需求定制 Can be customized according to customer needs | | | | | |

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工程业绩 Project



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