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纳斯达克股票代码：**HEBT**  
Nasdaq Stock Code: **HEBT**



**希伯伦科技有限公司**  
**浙江希伯伦自控工程科技有限公司**

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官网二维码



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## 蝶阀系列 Butterfly valve

- ① 球阀系列 Ball valve
- ② 角座阀系列 Angle seat valve
- ③ 喷膜阀系列 Diaphragm valve
- ④ 卫生级泵系列 Sanitary pump series
- ⑤ 项目 H 程系列 Engineering installation
- ⑥ 螺阀系列 Butterfly valve
- ⑦ 生物制药级管件 Biological pharmaceutical grade pipe fittings
- ⑧ 无菌取样阀系列 Aseptic sampling valve series



**Hebron**  
希伯伦科技



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## 关于我们

HEBRON TECHNOLOGY CO., LTD ( 希伯伦科技有限公司 ) , 纳斯达克股票代码 : HEBT。公司是一家专注于为生物医药、食品饮料、精细化工等行业提供工艺管道系统及洁净工程的技术咨询、工程安装及维修服务等全面解决方案，并自主研发、生产、销售卫生级自控执行器、阀门、泵、管件、流体设备等为一体的科技型企业。

十余年来希伯伦公司一直注重产品研发和技术进步，与浙江大学合作，成立了浙大(希伯伦)技术研发中心；产品严格按照ISO国际标准、DIN德国标准、SMS、ASME BPE美国标准等国际标准设计制造；符合美国FDA、CGMP、GMP认证要求，成为国内为数不多的“产品制造、工艺管道系统工程整体解决方案”的提供商。

凭借出色的研发能力、高效的管理团队、显著的成本优势以及广阔的市场潜力，希伯伦在业内积累了良好口碑，并获得了资本市场青睐，于 2016 年 12 月 27 日成功登陆美国纳斯达克资本市场。为公司的规范化和国际化运营搭建了全新的平台，同时也为希伯伦注入了新的生机和活力。

展望未来，希伯伦以纳斯达克上市作为新的起点，始终秉承“为人类的健康而努力”的使命，“价值承载生命，品牌成就未来”的理念，坚持为客户提供高品质的产品与服务。我们真诚期待与中、外客户合作，为客户创造价值！

## ABOUT US

HEBRON TECHNOLOGY CO., LTD, Nasdaq Stock Code: HEBT. Hebron is a high-tech enterprises which integrates R&D with manufacture and selling sanitary products including self-control actuators, valves、pumps、pipe fittings and other fluid equipment,also provide comprehensive solution service for the technical advice, engineering installation and maintenance of the process piping system and clean engineering in biomedical, food and beverage, fine chemical industries .

For more than ten years , Hebron focused on product development and technology progress, Cooperating With Zhejiang University, Hebron has set up "Zhejiang University(Xibolun) Technology R&D Center"; All the products are designed and produced base on ISO standard, SMS, ASME standard strictly and comply with certification requirements of American FDA, CGMP and GMP, as one of the few domestic providers of "product manufacturing, process pipeline system engineering overall solution"

By the virtue of excellent research,development capabilities, efficient management team, significant cost advantages, Hebron has accumulated a good reputation, and access to the capital market. On Dec. 27, 2016, Hebron successfully listed on NASDAQ Capital Markets. It is greatly encouraged Hebron to become a dynamic, standardized and international company.

In the future, Hebron will always adhere to the mission of "Fighting for the health of mankind" and the company philosophy of "Merit Meeting Anew Life , Brand Bringing A Long Future", we insist to provide high quality products and good service and sincerely look forward to working with domestic and foreign customers.



## 蝶阀系列

Butterfly valve



隔膜阀系列  
Diaphragm valve



角座阀系列  
Angle seat valve



球阀系列  
Ball valve



蝶阀系列  
Butterfly valve



项目工程系列  
Engineering installation



卫生级泵系列  
Sanitary pump series



无菌取样阀系列  
Aseptic sampling valve series



生物制药级管件系列  
Biological pharmaceutical grade pipe fittings

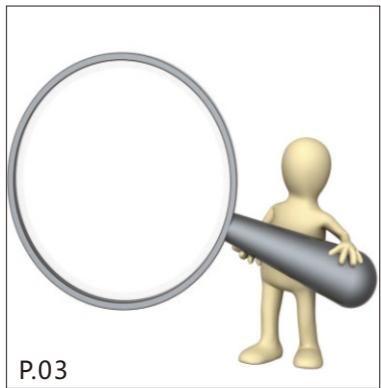


### 蝶阀基本技术参数

工作压力 : 0-0.8Mpa  
公称压力 : PN1.6Mpa  
工作环境 : -20°C -190°C  
阀体材质 : 304/316L  
密封材质 : 硅橡胶、氟橡胶、三元乙丙  
连接方式 : 卡箍式、焊式、螺纹式等  
驱动方式 : 手动、气动

### Basic parameter

Working pressure:0-0.8Mpa  
Nominal pressure:PN1.6Mpa  
Working temperature:-20°C -190°C  
Body material:304/316L  
Sealing material: MVQ, VITON, EPDM  
Connection type: clamp, welded, threaded, etc.  
Driving mode: pneumatic and manual



P.03 阀门选型  
Valve selection



P.08 手动蝶阀  
Manual butterfly valve



P.10 气动蝶阀  
Pneumatic butterfly valve



## 阀门选型 Valve selection

希伯伦可为您提供多种不同工况的蝶阀，包括：连接尺寸，连接方式，执行器驱动方式等。通过目录本索引便可找到合适您的型号。

Xibolun can provide you with a variety of butterfly valves which is suitable for different working conditions, such as connection size, connection mode, driving mode and so on. You can find the suitable model you need from our catalog.

### 选型指导：

第一步：使用工况

工作介质

工作压力

工作温度

### Selection guide

Step 1 Working conditions

Working medium

Working pressure

Working temperature

### 第二步：阀门形式

阀体结构

密封形式

液体流向

阀体材质

连接尺寸

表面处理

表面光洁度

### Step 2 The valve information

Body structure

Seal mode

Flow direction

Body material

Connection mode

Connection dimensions

Surface treatment

Surface finish

### 第二步：选择驱动方式

手动

气动

比例调节

### Step 3 Select the driving mode

Manual

Pneumatic

Proportional



## 执行器 Actuator

### 产品型号 / 定购代码组织图 Mode/Ordering code

为了方便用户定购 ,希伯伦蝶阀统一采用代码选型 ,每个代码由 10 个单元组成都清楚的表示出阀门的规格 ,材料 ,连接形式等等 . 请严格按照以下参数选型 ,以便我们为您提供周到的服务。

In order to facilitate the ordering, we provide code for each diaphragm valve. Each code is consist of 10 units. It clearly shows the valve specification, material, connection mode and so on. Please strictly follow the following parameters, so that we can provide you with good service.

Code	代码	D	L	8	1	X	16	P	1	3A
1	希伯伦拼音缩写 Code for xibolun									
2	类别代号 Valve type									
3	传动方式代号 Driving mode									
4	连接方式代号 Connection mode									
5	结构形式代号 Structure type									
6	阀座密封材料代号 Seat sealing surface material or lining material									
7	公称压力代号 Nominal pressure									
8	阀体材料代号 Body material									
9	规格 Specification									
10	接口标准 (非标定制尺寸规格 , 请注明接口尺寸或标准 ) Interface standard									

例 1 : DN25 卡式气动蝶阀 (立式气缸) 304 材质 D6L81X-16P-1

例 2 : DN25 卡式拉杆蝶阀 304 材质 DL81X-16P-1

执行器 Actuator	传动方式 Drive way	示意图 Diagram	代码 Code
手动 Manual	拉杆式 Pull handle		L
	鸭嘴式 Trigger hadle		Y
气动 Pneumatic	立式 Vertical		6L
	卧式 Horizontal type		6W

### 连接方式 Connection code

为了满足不同地区不同行业用户需求 , 我们的阀门可提供多种标准的连接方式。

In order to meet the needs of users in different sectors and different regions, we can provide a variety of standard connection modes. Among them, clamped and welded are the most widely used.

连接方式 connection	示意图 schematic diagram	代码 code	标准 standard	特点 characteristic
卡式 clamped		8	ISO ASME BPE 3A DIN BS	易连接、拆卸 Easy to connect and disassembly
螺纹 thread		1	GB NPT RC	易连接、拆卸、占用空间小 Easy to connect and disassembly, small space

## 阀体材质 Body material

序号 ITEM	国标 GB	美标 ASTM	德标 DIN	代码 CODE
1	06Cr19Ni10	304	1.4301	P
2	022Cr17Ni12Mo2	316L	1.4404	R

### 应用 Application

本产品广泛应用于纯水净化、食品饮料、乳制品等。

The products are widely used in the field of water purification, food and beverage, dairy products, etc.

### 特征 Features

- ① 阀体通径与管道内径等径，开启时窄而呈流线型的蝶板与流体方向一致，流量大阻力小；
- ② 开闭范围为 0-90 度，可固定于每隔 30 度的位置上，具有可调性，且开闭迅速，操作方便；
- ③ 阀体采用不锈钢精加工而成，橡胶采用食品橡胶，有良好的互换性；
- ④ 阀体采用可拆连接，结构简单，维修方便；
- ⑤ 手柄采用拉杆式和鸭嘴式，可承受较大操作力矩，不易扳断；
- ⑥ 可配置气动、电动、液动等多种驱动机构，实现远距离控制和自动化操作；
- ⑦ 安装简便，能以任意方向安装于管道中的任意部位。

- 1. The valve's path size is the same as pipe's, the disc direction is the same as fluid direction when it's open, the large flow and small resistance.
- 2. The opening and closing range is 0 to 90 degree, and it can be fixed every 30 degree, it's adjustable, easy operation, open and close rapidly.
- 3. The valve's body is made of sanitary stainless steel, the rubber is made of food grade rubber and exchange easily.
- 4. The valve's body from a detachable connection, simple structure, easy to repair.
- 5. The handle is divided into the pull handle and the trigger handle, can be bear the high operating torque, don't worry that the handle will be damaged.
- 6. Way of actuation: pneumatic, electric, fluid etc. achieving operate further and automatic operation.
- 7. Install easily, can be installed anywhere on pipe lines which you want.

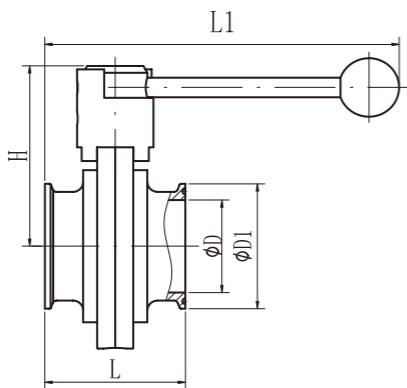
## 密封件 The Seals

序号 Item	材料 Material	耐温 / 压力 Temperatuer/ Pressure	特点 Characteristics	代码 Code
1	三元乙丙 EPDM	130°C / 6bar	卫生、密封性能佳、抗腐蚀性强 Heal, high temperature resistance, strong corrosion resistance	X
2	硅橡胶 SILICONE RUBBER	190°C / 8bar	卫生、密封性能佳、抗腐蚀性强 Heal, high temperature resistance, strong corrosion resistance	VMQ
3	氟橡胶 VITON	260°C / 8bar	卫生、密封性能佳、抗腐蚀性强 Heal, high temperature resistance, strong corrosion resistance	FX



### 卡式拉杆蝶阀

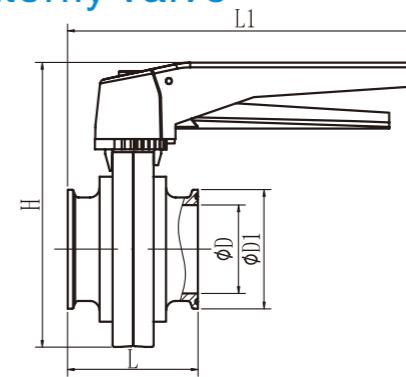
Clamped pull handle  
butterfly valve



SIZE	D	D1	H	L	L1
1"	22.1	50.5	81.3	66	172.5
1.5"	34.9	50.5	84.6	66	172.5
2"	47.5	64	94.5	70	174.5
2.5"	60.3	77.5	97.8	70	174.5
3"	72.2	91	108	76	178
4"	97.6	119	120.7	76	213

### 卡式鸭嘴蝶阀

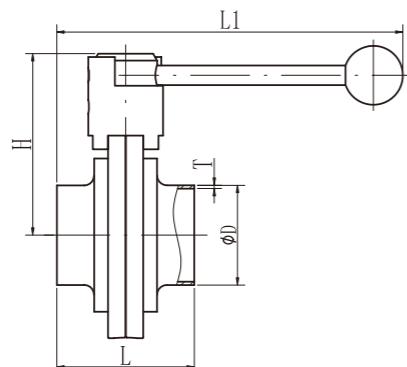
Clamped trigger butterfly valve



SIZE	D	D1	H	L	L1
1"	22.1	50.5	80	66	200
1.5"	34.9	50.5	88.4	66	200
2"	47.5	64	98	70	202
2.5"	60.3	77.5	100	70	202
3"	72.2	91	107	76	205
4"	97.6	119	120.7	76	205

### 焊式拉杆蝶阀

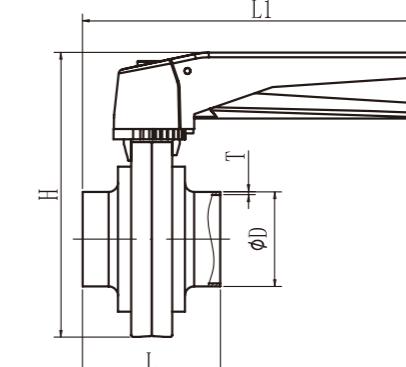
Welded pull handle  
butterfly valve



SIZE	D	T	H	L	L1
1"	25.4	1.65	81.3	68	171.5
1.5"	38.1	1.65	84.6	76	177.5
2"	50.8	1.65	94.5	80	179.5
2.5"	63.5	1.65	97.8	80	179.5
3"	76.2	2	108	82	181
4"	101.6	2	120.7	88	219

### 焊式鸭嘴蝶阀

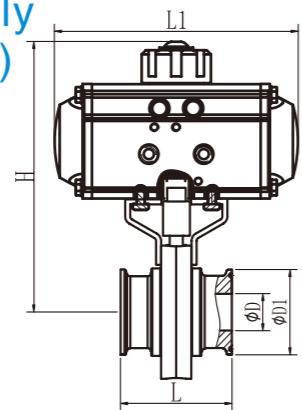
Welded trigger butterfly valve



SIZE	D	T	H	L	L1
1"	25.4	1.65	80	68	201
1.5"	38.1	1.65	88.4	76	205
2"	50.8	1.65	98	80	207
2.5"	63.5	1.65	100	80	207.3
3"	76.2	2	107	82	208
4"	101.6	2	120.7	88	211

## 卡式气动蝶阀（卧式气缸）

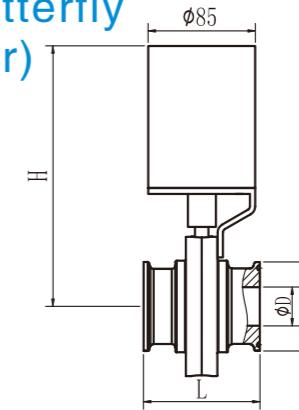
Clamped pneumatic butterfly valve (Horizontal cylinder)



SIZE	D	D1	H	L	L1
1"	22.1	50.5	159	66	144
1.5"	34.9	50.5	162	66	144
2"	47.5	64	191	70	159
2.5"	60.3	77.5	194	70	159
3"	72.2	91	214	76	203
4"	97.6	119	244	76	246

## 卡式气动蝶阀（立式气缸）

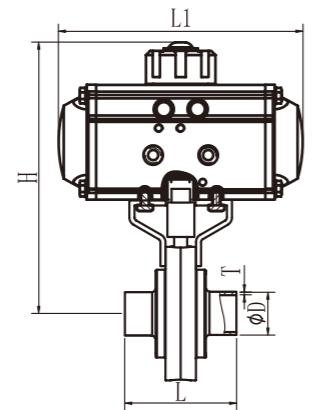
Clamped pneumatic butterfly valve (Vertical cylinder)



SIZE	D	D1	H	L	L1
1"	22.1	50.5	220	66	144
1.5"	34.9	50.5	223	66	144
2"	47.5	64	191	70	159
2.5"	60.3	77.5	194	70	159
3"	72.2	91	214	76	203
4"	97.6	119	244	76	246

## 焊式气动蝶阀（卧式气缸）

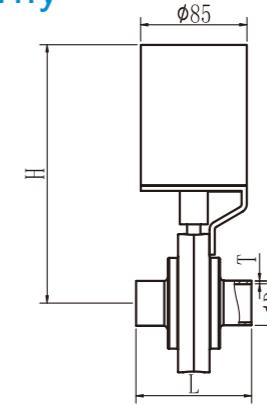
Welded pneumatic butterfly valve (Horizontal cylinder)



SIZE	D	T	H	L	L1
1"	25.4	1.65	159	68	144
1.5"	38.1	1.65	162	76	144
2"	50.8	1.65	191	80	159
2.5"	63.5	1.65	194	80	159
3"	76.2	2	214	82	203
4"	101.6	2	244	88	246

## 焊式气动蝶阀（立式气缸）

Welded pneumatic butterfly valve(Vertical cylinder)



SIZE	D	T	H	L	L1
1"	25.4	1.65	159	68	144
1.5"	38.1	1.65	162	76	144
2"	50.8	1.65	191	80	159
2.5"	63.5	1.65	194	80	159
3"	76.2	2	214	82	203
4"	101.6	2	244	88	246