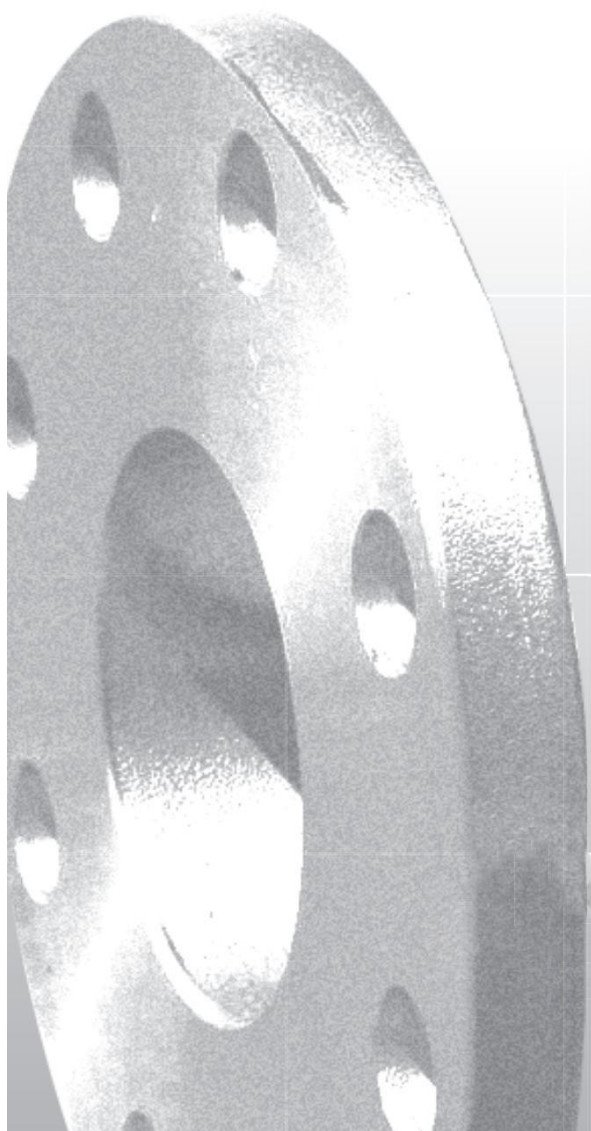


NDV

产品简介

MAIN PRODUCTS



堰式隔膜阀 (400 TYPE) WEIR TYPE DIAPHRAGM VALVES

- 本体中央为弧形堰式 (WEIR) 隔膜阀
- 阀体和隔膜材料种类丰富, 根据不同的流体可选择不同的材料。

*Diaphragm valve with an arcuate weir installed to the center of the body.

*The body and diaphragm are available in various types of material giving you the choice of a most suitable materials to this fluid composition.

400型 手动阀

- 口径 DN15~500

400 Series Manual Valves

- Sizes : DN15~500



PO1400型 气动操作阀

- 口径 DN15~500
- PO...常闭式 (加压开)
- PC...常开式 (加压关)
- PN...往复式
- 空气操作压力 0.4MPa

PO1400 Series Pneumatic Operated Valves

- Sizes : DN15~150
- PO : Air Open, Spring Close
- PC : Spring Open, Air Close
- PN : Air Open, Air Close
- O.P. : 0.4MPa



HO1400型 气动操作阀

- 口径 DN100~300
- HO...常闭式 (加压开) — DN100~250
- HC...常开式 (加压关) — DN150
- HN...往复式 — DN125~300
- 空气操作压力 0.4MPa

HO1400 Series Pneumatic Operated Valves

- Sizes : DN100~300
- HO : Air Open, Spring Close—DN100~250
- HC : Spring Open, Air Close—DN150
- HN : Air Open, Air Close—DN125~300
- O.P. : 0.4MPa

BO3400型 气动操作调节阀

- 口径 DN15~300
- BO...常闭式 (加压开)
- BC...常开式 (加压关)
- HN...往复式

BO3400 Series Pneumatic Control Valves

- Sizes : DN15~300
- BO : Air Open, Spring Close
- BC : Spring Open, Air Close
- HN : Air Open, Air Close



MS4400型 电动操作阀

- 口径 DN25~500

MS4400 Series Electrically Operated Valves

- Sizes : DN25~500



生物洁净隔膜阀 (B400 TYPE) BIOCLEAR DIAPHRAGM VALVES

- 以堰式隔膜阀为基础, 灵活运用无 (密封) 压盖, 无凹陷的无残留液体的构造, 在制造过程中对流路内腔进行了精心的处理。

*Basic-contoured weir type diaphragm valve. Glandless and pocketless construction ensures no fluid retention. Passage surfaces are carefully finished to the requirement of the piping valve for the biotechnological applications field.



B400型 手动操作阀

- 口径 DN8~100

B400 Series Manual Valves

- Sizes : DN8~100

BPO1400型 气动操作阀

- 口径 DN8~100
- BPO...常闭式 (加压开)
- BPC...常开式 (加压关)
- BPN...往复式
- 空气操作压力 0.4MPa

BPO1400 Series Pneumatic Operated Valves

- Sizes : DN8~100
- BPO : Air Open, Spring Close
- BPC : Spring Open, Air Close
- BPN : Air Open, Air Close
- O.P. : 0.4MPa



DN15~50



DN65~100

BQL400型 快速开闭型

- 口径 DN8~80

BQL400 Series Rapid Open~Close

- Sizes : DN8~80



直通型隔膜阀 (500 TYPE) STRAIGHT WAY TYPE DIAPHRAGM VALVES

- 因阀门的流路通畅, 因此压力流失少, 与堰式隔膜阀相比流体的滞留量更小。
- 本体和膜片的材料不如堰式隔膜阀种类丰富, 但适用于高粘度流体, 纤维质流体, 泥浆质流体, 污泥, 含漂浮固体物质的流体。

*Almost straight passage reduces pressure loss and fluid retention for this type of diaphragm valve.
*Though materials used for the body and diaphragm are limited and not varied as weir type, this type is fitted to application to fluid of high viscosity, fibrous fluid, slurry, sludges, and fluid containing suspended solids, etc.



500型
手动操作阀
●口径 DN15~350

500 Series
Manual Valves
●Sizes : DN15~350



PN1500型 气动操作阀

- 口径 DN15~100
- PO...常闭式(加压开)
- 空气操作压力 0.4MPa
- PN...往复式
- 空气操作压力 0.2~0.4MPa

PN1500 Series
Pneumatic Operated Valves

- Sizes : DN15~100
- PO : Air Open, Spring Close
- O.P. : 0.4MPa
- PN : Air Open, Air Close
- O.P. : 0.2~0.4MPa



HN1500型 气动操作阀

- 口径 DN125~300
- HOTH...常闭式(加压开) — DN125, 150
- 空气操作压力 0.4MPa
- HN...往复式 — DN125~300
- 空气操作压力 0.2~0.4MPa

HN1500 Series
Pneumatic Operated Valves

- Sizes : DN125~300
- HOTH : Air Open, Spring Close—DN125, 150
- O.P. : 0.4MPa
- HN : Air Open, Air Close—DN125~300
- O.P. : 0.2~0.4MPa

MS4500型 电动操作阀

- 口径 DN25~300

MS4500 Series
Electrically Operated Valves

- Sizes : DN25~300



原子能设备用阀 (A400 TYPE) NUCLEAR PLANT DIAPHRAGM VALVES

- 此阀门在堰式隔膜阀的基础上研制而成, 且提高了产品的安全性及维修保养性能。
- 该产品在严格的产品质量管理下进行生产, 已广泛应用于 PWR 核能发电设备。

*A product developed in thorough pursuit of the safety and maintainability on the basis of the weir type diaphragm.

*Manufactured under strict quality control, this product has been supplied to many PWR type Nuclear power plants.

A400型
手动操作阀

- 口径 DN15~100

A400 Series
Manual Valves

- Sizes : DN15~100



ABO1400型
气动操作阀

- 口径 DN15~100
- ABO...常闭式(加压开)
- ABC...常开式(加压关)
- 空气操作压力 0.4MPa

ABO1400 Series
Pneumatic Operated Valves

- Sizes : DN15~100
- ABO : Air Open, Spring Close
- ABC : Spring Open, Air Close
- O.P. : 0.4MPa



橡胶衬里止回阀 (B900/N900 TYPE) RUBBER LINED CHECK VALVES

- 接触液体部分全部采用橡胶衬里的止回阀。

*A Check Valve with fully rubber-lined contact surfaces with liquid.

B900型 球式止回阀

- 口径 DN15~150
- B900...球式
- N900...摆动式

B900 Series
Ball Check Valves

- Sizes: DN15~150
- B900: Ball Type Check Valves
- N900: Swing Type Check Valves



球阀 (100 TYPE) BALL VALVES

- 独特的弹性构造阀座设计,即使流体压力及温度发生变化,也能保持良好的密封性能及安定的扭矩。
- 阀门上部因采用 V 形阀杆填料,使阀杆产生很低的摩擦力,可长期保持轴封的密闭性,在真空条件下也可使用。

*Unique Lip design seat provides good sealing performance with stable torque under fluid pressure and temperature changes.
*V-type packing capable of retaining sealing performance under low tightening pressure is adopted to the gland section. Having low frictional force, this gland section retains shaft sealability for an extended period of time and is applicable as is to the valves of vacuum specifications.



**F100型
E100型**
手动操作阀
●口径 DN15~500

F100, E100 Series
Manual Valves
●Sizes: DN15~500



E100J型
手动操作阀(保温夹套阀)
●口径 DN15~200

E100J Series
Manual Valves with Jacket
●Sizes: DN15~200

**FPN1100型
EPN1100型**
气动操作阀

- 口径 DN15~500
- FPN, EPN... 往复式
- 空气操作压力 0.4MPa

FPN1100, EPN1100 Series
Pneumatic Operated Valves

- Sizes: DN15~500
- FPN, EPN: Air Open, Air Close
- O.P.: 0.4MPa



**FPO1100型
EPO1100型**
气动操作阀

- 口径 DN15~500
- FPO, EPO... 常闭式(加压开)
- FPC, EPC... 常开式(加压关)
- 空气操作压力 0.4MPa

FPO1100, EPO1100 Series
Pneumatic Operated Valves

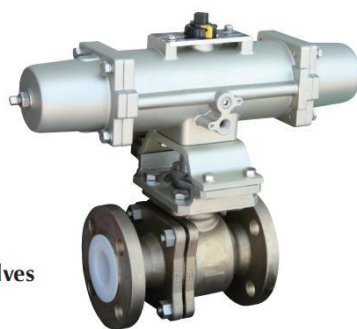
- Sizes: DN15~500
- FPO, EPO: Air Open, Spring Close
- FPC, EPC: Spring Open, Air Close
- O.P.: 0.4MPa



**FMS4100型
ES4100型**
电动操作阀

- 口径 DN15~500

**FMS4100 Series,
ES4100 Series**
Electrically Operated Valves
●Sizes: DN15~500



K□PO1159型
衬氟气动球阀
气动操作阀

- 口径 DN15~100
- K□PO... 常闭式(加压开)/K□PC... 常开式(加压关)
- K□PN... 往复式
- 空气操作压力 0.4MPa

K□PO1159 Series
PFA LINED BALL VALVE
Pneumatic Operated Valves

- Sizes: DN15~100
- K□PO: Air Open, Spring Close / K□PC: Spring Open, Air Close
- K□PN: Air Open, Air Close
- O.P.: 0.4MPa

T100型 顶端装入式球阀

- 口径 DN8~100

T100 Series
Top Entry Valves

- Sizes: DN8~100



BSS型 螺纹式球阀

- 口径 1/4B~2B
- BBS... 黄铜制
- BSS... 不锈钢制

BSS Series
Screw End Valves

- Sizes: 1/4B~2B
- BBS: Brass Valves
- BSS: Stainless Steel Valves



三通球阀 (300 TYPE) 3-WAY BALL VALVES

●用于流路的切换, 可以分流或混合流体。

*Can be used for flow dividing and mixing as the changeover valve of the passage.

E300-L2型
E300-L2 Series



E300-L3型
E300-L3 Series



E300-L4型
E300-L4 Series



E300型 手动操作阀 (L 型结构)

●口径 DN15~200
L2...两面密封球座 / L3...三面密封球座
L4...四面密封球座
也提供 T 形结构产品

E300 Series Manual Valves (L-Port Ball)

● Sizes : DN15~200
L2: 2-Seat Rings / L3: 3-Seat Rings / L4: 4-Seat Rings
*T-Port Ball can be provided.

EPN1300型 气动操作阀

●口径 DN15~200
EPO...常闭式 (进气开) / EPC...常开式 (进气关)
EPN...复式
●空气操作压力 0.4MPa
也提供 T 形结构产品

EPN1300 Series Pneumatic Operated Valves (L-Port Ball)

● Sizes: DN15~200
EPO: Air Counter Clockwise Spring Clockwise / EPC: Air Clockwise Spring Counter Clockwise
EPN: Double acting
● O.P.: 0.4MPa
*T-Port Ball can be provided.

EPN1300-L2型
EPN1300-L2 Series



EPN1300-L4型
EPN1300-L4 Series



EMS4300型 电动操作阀

●口径 DN15~200

EMS4300 Series Electrically Operated Valves

● Sizes: DN15~200

Y型三通球阀 (Y300 TYPE) 3-WAY TYPE-Y BALL VALVE

●Y型球阀适用于粉尘、泥浆等磨损性高的流体以及高粘度流体, 并且在管道吹扫或特种流体混合时, 可防止管道内的铁屑或颗粒体淤积, 是一款可使这些介质顺畅流通的阀门。

*Type-Y ball valves are ideally suited for use with fluids containing powders, slurry or other highly wear-inducing fluids and highly viscous fluids, or for cleaning the interior of pipes including valves, or to allow the passage of pigs or spheres in order to avoid contamination from (mixing of) different fluid types.

Y300型

●口径 DN25~300

Y300 Series

● Sizes : DN25~300



YWN1300型 气动操作阀

●空气操作压力 0.4~0.7MPa

YWN1300 Series Pneumatic Operated Valves (Y-Port)

● O.P.: 0.4~0.7MPa



V型阀(V100 TYPE) V-PORT VALVES

- 半球形结构的球体，由于采用了V形切割，具有良好的流量特征，阀门全开时，流量系数(Cv值)大，流量调整范围也大于其它种类阀门。
- 由于只有流体入口处装有阀座，因此流体中的固形物不宜堵塞，并且因为球体为V形结构，也起到了切断纤维及固体物质的作用，使阀门开关自如。

*The hemispherical ball port is cut in V shape for excellent flow characteristics. It has a large flow coefficient Cv Value when fully open and the better rangeability than other valve types.

*Valve seat is only on the surface of the primary side. Rarely troubled by the clogging of solids in the fluid, the V-cut ball is effective in shearing fiber and/or solid materials to ensure smooth operation.



V100型 手动操作阀

●口径 DN25~200

V100 Series Manual Valves

●Sizes: DN25~200

VPN1100型

气动操作阀

- 口径 DN25~200
- VPO...常闭式(加压开) / VPC...常开式(加压关)
- VPN...往复式
- 空气操作压力 0.4MPa

VPN1100 Series Pneumatic Operated Valves

- Sizes: DN25~200
- VPO: Air Open, Spring Close / VPC: Spring Open, Air Close
- VPN: Air Open, Air Close
- O.P.: 0.4MPa



VPN3100型 气动操作调节阀

- 口径 DN25~200
- VPO...常闭式(加压开) / VPC...常开式(加压关)
- VPN...往复式
- 空气操作压力 0.4MPa
- 信号压力 20~100KPa
- 信号电流 4~20mA

VPN3100 Series Pneumatic Control Valves

- Sizes: DN25~200
- VPO: Air Open, Spring Close / VPC: Spring Open, Air Close
- VPN: Air Open, Air Close
- O.P.: 0.4MPa
- S.P.: 20~100KPa
- E.S.: 4~20mA

VMSJ4100 型

电动操作阀

●口径 DN25~200

VMSJ4100 Series Electrically Operated Valves

●Sizes: DN25~200



蝶阀 BUTTERFLY VALVES

- 蝶板的旋转轴相对阀门的密封面采用了双重偏心的构造。
- 拥有优良的密封, 操作, 流量性能, 并且方便维修保养, 是适应全面降低成本时代要求的蝶阀。

*Disk axis of rotation has a double off-center construction to the valve seat surface.

*Excellent in sealing performance, operability and flow characteristics. A butterfly valve with the ease of maintenance that helps reduce total cost to meet the needs of the present age.



不锈钢制高性能蝶阀 (KM200 TYPE)

- 手柄式操作阀 DN50~150
- 齿轮式操作阀 DN50~600
- 气动式操作阀 DN50~600
- 电动式操作阀 DN50~600

STAINLESS STEEL HIGH PERFORMANCE BUTTERFLY VALVES

- Lever Operated DN50~150
- Gear Operated DN50~600
- Pneumatic Operated DN50~600
- Electrically Operated DN50~600



铸铁制蝶阀 (C200R TYPE)

- 手柄式操作阀 DN50~200
- 齿轮式操作阀 DN50~600
- 气动式操作阀 DN50~600
- 电动式操作阀 DN50~600

CAST IRON BUTTERFLY VALVES

- Lever Operated DN50~200
- Gear Operated DN50~600
- Pneumatic Operated DN50~600
- Electrically Operated DN50~600

衬氟耐腐型蝶阀 (C559 TYPE) PFA LINED BUTTERFLY VALVES

- 流体接触面全部采用 PFA 内衬的蝶阀。
- 阀门端面采用独特的轴封结构, 流体不接触金属制的阀杆, 是适用于强腐蚀性流体的蝶阀。

*A butterfly valve with fully PFA lined surfaces in contact with fluid.

*The gland has unique shaft seal mechanism that prevents fluid from making contact with metal stem. A butterfly valve to meet the needs for valves with resistance to highly corrosive fluids.



CPN1559型

气动操作阀

- 手柄式操作阀 DN80~200
- 齿轮式操作阀 DN80~300
- 气动式操作阀 DN80~300
- 电动式操作阀 DN80~300

CPN1559 Series

Pneumatic Operated Valves

- Lever Operated DN80~200
- Gear Operated DN80~300
- Pneumatic Operated DN80~300
- Electrically Operated DN80~300

超密封轻量风阀 METAL TOUCH DAMPER

- 阀板和密封面因采用无滑动方式, 故能保持长期的密闭性。
- 多用于无尘无菌洁净室的空调设备。

*The non-slide type disk and seat surfaces retain airtightness for an extended period of time.

*Popularly applied for the air-conditioning of clean rooms.

DSR4000型

- 口径 □200~□650
- 手柄式操作阀
- 齿轮式操作阀
- 气动式操作阀
- 电动式操作阀

DSR4000 Series

- Sizes: □200~□650
- Lever Operated
- Gear Operated
- Pneumatic Operated
- Electrically Operated



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Please refer to the separate volume catalog for a detailed specification of each valve.