



PRODUCT BROCHURE



Since 1965

PENDENT SPRINKLER



DY-3327
1/2" NPT
K5.6 (80)

DY-3427
1/2" NPT
K5.6 (80)

Standard Response

Quick Response

1/2" NPT

Chrome Plated - Raw Brass - White Coated
57, 68, 79 °C (135, 155, 175 °F)

UPRIGHT SPRINKLER



DY-3323
1/2" NPT
K5.6 (80)

DY-3423
1/2" NPT
K5.6 (80)

Standard Response

Quick Response

1/2" NPT

Chrome Plated - Raw Brass - White Coated
57, 68, 79 °C (135, 155, 175 °F)

SIDEWALL SPRINKLER



DY-3329
1/2" NPT
K5.6 (80)

DY-3429
1/2" NPT
K 5,6 (80)

Standard Response

Quick Response

1/2" NPT

Chrome Plated - Raw Brass - White Coated
57, 68, 79 °C (135, 155, 175 °F)



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- Visit our website
- Contact us



SPRINKLER ACCESSORIES



DY-3300
Escutcheons

DY-3003
Sprinkler Wrench

Chrome & White
Used for 1/2" and 3/4" NPT
Chrome Plated, White Coated

1/2" and 3/4"

DRY ALARM VALVE



Y-4015
Iron

DN 100-150-200
300 Psi
Flanged

+ Trim Set + Retard Chamber +
Pressure Switch
+ Gong Included

WET ALARM VALVE



Y-4010
Ductile Iron

DN 65 .. 200
300 Psi (20,6 Bar)
Flanged

+ Trim Set + Retard Chamber + Pressure Switch
+ Gong Included

*All sizes are FM Approved
DN 150 size is FM Approved and UL Listed

SWITCH OS&Y GATE VALVE



T-1450
Cast Iron

DN 50 .. 300
230 Psi (16 Bar)
Flanged

OS&Y GATE VALVE



T-1425 | Y-4040
Ductile Iron

T-1425
DN 65 .. 200
175 Psi (12,1 Bar)
Flanged

Y-4040
DN 65 .. 200
300 Psi (20,6 Bar)
Flanged

NON-RISING STEM GATE VALVE



T-1436
Ductile Iron

DN 65 .. 200
175 Psi (12,1 Bar)
Flanged



POST 1
Post Indicator

2 1/2" .. 12"
Vertical Type
250 Psi (17,2 Bar)

INDICATOR BUTTERFLY VALVE



Y-4020
Ductile Iron

DN 65 .. 200
300 Psi (20,6 Bar)
Wafer Type

Y-4025
Ductile Iron

DN 65 .. 200
300 Psi (20,6 Bar)
Grooved Type

SWITCH BUTTERFLY VALVE



T-0911
Cast Iron

DN 65 .. 200
300 Psi (20,6 Bar)
Wafer Type

SWITCHES



Y-3008
Supervisory Switch

2" .. 12"
For OS&Y Gate Valves
Brand: Potter



Flow Switch

Y-3004
1" .. 8"
350 Psi (24,1 Bar)
Brand: Potter

Y-3003
2" .. 8"
450 Psi (31 Bar)
Brand: Duyar

RISER MANIFOLD



Y-4070
Ductile Iron

2", 2 1/2", 3", 4", 6"
300 Psi (20,7 Bar)
Grooved

*Please ask for integrated automatic relief valve option.

RISER MANIFOLD SIZE	TEST & DRAIN VALVE SIZE
2"	1" NPT
2 1/2", 3"	1 1/4" NPT
4", 6"	2" NPT

TEST DRAIN VALVE



Y-4030 | Brass

1/2" Orifice K5.6 (80) 1/32" Orifice K8.0 (115)

1", 1 1/4", 1 1/2", 2"
NPT, BSP, NPS, ISO 228/1
300 Psi (20,7 Bar)
Threaded

FLOWMETER



Y-3005

3" .. 8"
500 Psi (34,5 Bar)
S Type
Welding Neck
Brand: Global Vision

PRESSURE REGULATOR



Y-7000
Pressure Reducer Valve
Ductile Iron

2" .. 8"
250 Psi (17,2 Bar)
Flanged PN 16
Copper Piping
Please ask for;
DIN PN 25, ANSI Class 150, Class 300 Flanges

Y-7010
Relief Valve
Ductile Iron

DUAL PLATE CHECK VALVE



Y-4064
Ductile Iron

DN 50 .. 200 | PN 16
Disc: Stainless Steel
(AISI 316)
Brand: Mech

FIRE FIGHTING 2 WAY INLET



Y-3006
Brass

4" X 2 1/2" X 2 1/2"
300 Psi (20,7 Bar)

LANDING VALVE



Y-3009
Brass

2 1/2" X 2 1/2"
300 Psi (20,7 Bar)

500 GPM
NPT Threaded
+ Coupling + Cover Included
- Distillings Excluded
Brand: Ban Chang

STATIC BALANCING VALVE


T-3020 | Cast Iron

DN 40 .. 300 | PN 16
 Variable Orifice
 Disc: Ductile Iron + Rubber Coated
 Flanged

STATIC BALANCING VALVE


T-3025 | Ductile Iron

1 ½" .. 12"
 235 Psi (16 Bar)
 Variable Orifice
 Disc: Ductile Iron + Rubber Coated
 Grooved

STATIC BALANCING VALVE


T-3027 | Ductile Iron

1 ½" .. 12" | Class 125
 235 Psi (16 Bar)
 Variable Orifice
 Disc: Ductile Iron + Rubber Coated
 ANSI Flanged

STATIC BALANCING VALVE


T-3010 | Bronze

½" .. 2" | PN 25
 Fixed Orifice
 Threaded

DYNAMIC BALANCING VALVE


T-4010 | DZR Brass

½" .. 2" | PN 25
 Threaded

PRESSURE INDEPENDENT CONTROL VALVE


T-4014 | DZR Brass

½" .. 1 ¼" | PN 16
 Motorized
 Threaded

BALANCING DEVICE SET


T-4095

Flow Meter + Hand Held Computer + Probes

PNEUMATIC ACTUATORS

CE EAC



T-1220

Torque Range: 18Nm - 13.673nm
Preload Spring
Single & Multiple Acting sprinkler return pneumatic actuator options

ELECTRIC ACTUATORS

CE EAC



T-1240

Torque Range: 30Nm - 6.000Nm
0° ~270°
24V DC, 110V DC, 110V AC, 220V AC, 380V AC

BALL VALVE | LUG TYPE

CE EAC



CDY-1030 | Ductile Iron

DN 65 .. 200 | PN 16
Reduced Bore

BALL VALVE | FLANGED

TSE CE EAC



T-0520 Cast Iron (F4)	T-0525 Ductile Iron (F4)	T-0540 Cast Iron (F5)	T-0545 Ductile Iron (F5)
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DN 15 .. 100 | PN 16
Full Bore

DN 125 .. 300* | PN 16
Full Bore

*DN 300 is Reduced Bore

METAL SEATED GATE VALVE | F4

TSE CE EAC



T-1320 | Cast Iron

DN 40 .. 150 | PN 10
DN 200 .. 300 | PN 6
DN 350 .. 500 | PN 4
DN 600 | PN 2,5
Flanged

RESILIENT SEATED GATE VALVE | F4

TSE CE EAC



T-1430 | Cast Iron

DN 40 .. 300 | PN 16
Flanged

T-1435 | Ductile Iron

DN 40 .. 600 | PN 16
Flanged

RESILIENT GATE VALVE | F4

CE TSE



T-1437 | Ductile Iron

DN 40 .. 300 | PN 16
WRAS Approved
Flanged

WAFFER BUTTERFLY VALVE

TSE CE EAC



T-0910 | Ductile Iron

T-0930 | Ductile Iron

DN 40 .. 700* | PN 6 / 10 / 16
Disc: Ductile Iron, Nickel Plated

DN 32 .. 600* | PN 6 / 10 / 16
Disc: Stainless Steel (CF8)

Seat: EPDM (or NBR)
*DN 32 .. 200 With Lever
*DN 250 .. 700 With Gear Box

LUG BUTTERFLY VALVE

TSE CE EAC



T-1010
Ductile Iron

T-1030
Ductile Iron

Disc: Ductile Iron, Nickel Plated
DN 40 .. 600* | PN 16

Disc: Stainless Steel (CF8)
DN 40 .. 600* | PN 16

Seat: EPDM (or NBR)
*DN 40 .. 200 With Lever
*DN 250 .. 600 With Gear Box

WAFER BUTTERFLY VALVE | PN 25



T-1130 | Ductile Iron

DN 65 .. 200 | PN 25
Disc: Ductile Iron, Rubber Coated
Face Gasket: EPDM

RUBBER COATED WAFER BUTTERFLY VALVE



T-1135 | Cast Iron T-1136 | Cast Iron

DN 50 .. 200 | PN 16
Rubber Coated Body
Disc: Ductile Iron, Nickel Plated Disc: Stainless Steel (CF8)
Seat: EPDM (or NBR) Seat: EPDM

GLOBE VALVE



T-0110 | Cast Iron

DN 15 .. 200 | PN 16
DN 250 - 300 | PN 10
Flanged
Disc: AISI 420 SS (DN 15 .. 100)
ST37 + Stainless Steel (DN 125 .. 300)

METAL BELLOWS SEALED GLOBE VALVE



T-0160 | Cast Steel T-0170 | Cast Steel

DN 15 .. 250 | PN 16
Flanged
Disc: AISI 420 SS DN 15 .. 250 | PN 40
Flanged
Disc: AISI 420 SS

SAFETY VALVE | SPRING LOADED



T-1515 | Ductile Iron T-1530 | Ductile Iron

Proportional Lift Full Lift
DN 25 .. 100 | PN 16
Flanged (Corner Type)
Spring&Seat: Stainless Steel
Disc&Stem: Stainless Steel

INVERTED BUCKET STEAM TRAP



T-1610 | Cast Iron T-1620 | Cast Iron

DN 15 .. 50 | PN 16
Flanged
Bucket: AISI 304 SS DN 15 .. 50 | PN 16
Threaded
Bucket: AISI 304 SS

DOUBLE FLANGED BUTTERFLY VALVE



T-5110 (PN 10) T-5120 (PN 16) T-5125 (PN 25)

Ductile Iron
DN 80 .. 2000 | PN 10 / 16
DN 100 .. 300 | PN 25

TILTING CHECK VALVE



T-5160 (PN 10) T-5170 (PN 16)

Ductile Iron
DN 250 .. 1000

DISMANTLING JOINT



T-5130 (PN 10) T-5140 (PN 16) T-5150 (PN 25)

Ductile Iron
DN 40 .. 2000

GLOBE CHECK VALVE



T-0250 | Cast Iron

DN 15 .. 200 | PN 16
DN 250 .. 300 | PN 10
Flanged

SWING CHECK VALVE



T-0410 | Cast Iron

DN 40 .. 350 | PN 16
Flanged
Disc: Ductile Iron + Rubber Coated
Stem: AISI 420 SS

WAFER DUAL PLATE CHECK VALVE



T-0330 | Cast Iron

DN 50 .. 250 | PN 16
Disc: Ductile Iron

WAFER DISC CHECK VALVE



T-0310 | Brass

DN 15 .. 100 | PN 16
Disc: AISI 304 SS
Spring: AISI 302 SS

T-0320 | Ductile Iron

DN 40 .. 200 | PN 16
Disc: Ductile Iron
Spring: AISI 302 SS

STRAIGHT TYPE STRAINER | LUG



CVT-1010 | Ductile Iron

DN 65 .. 400 | PN 16
Filter: Stainless Steel

Y TYPE STRAINER



T-0820 | Cast Iron

DN 15 .. 400* | PN 16
Flanged
Filter: AISI 304 SS

* DN 350 .. 400 Ductile Iron

RUBBER EXPANSION JOINT



T-1810 | Ductile Iron

DN 25 .. 600* | PN 16
Flanges: Ductile Iron + Zinc Galvanized
Joint: Corded Rubber

*DN 350 .. 600
Flanges: St 37 Steel + Zinc Galvanized

BRASS Y TYPE STRAINER



T-2220 | Brass

Threaded
1/2" .. 3" | PN 16
O-Ring: EPDM
Filter: Stainless Steel

BRASS BALL VALVE



T-2110 | Brass

Threaded
1/2" .. 2" | PN 25
2 1/2" .. 4" | PN 16
Full Bore

TURKISH
valve &
fire **products**
manufacturer

DUYAR



Since 1965