



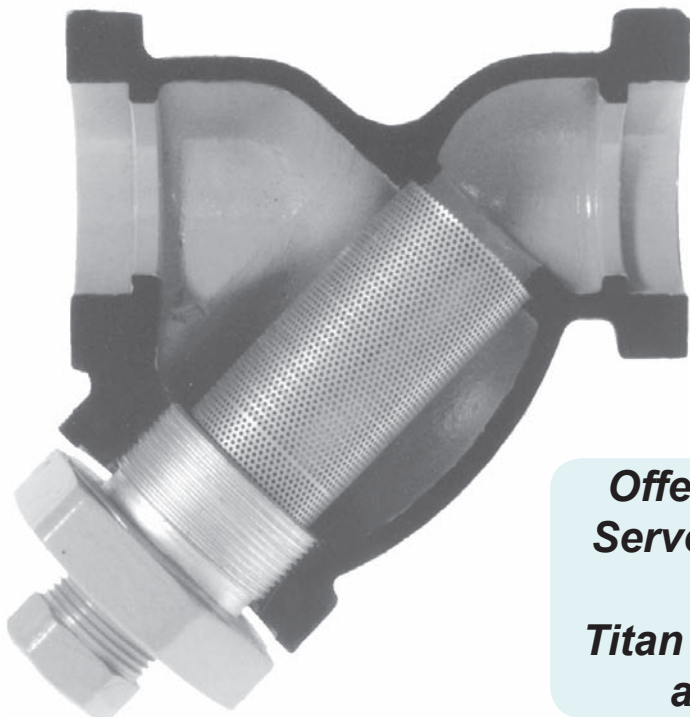
TITAN FLOW CONTROL, INC.

Product Selection Guide

- WYE-Type Strainers
- Simplex Basket Strainers
- Duplex Strainers
- Fabricated Strainers
- Cone and Plate Type
- Custom Fabricated Designs
- Automated Strainers
- Spring Loaded Check Valves
(Wafer & Globe Type)
- Suction Diffusers
- Control Checks



Check Valves:
Sizes 1/2" thru 48"

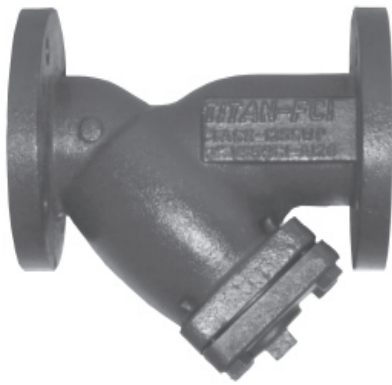


WYE Strainers:
Sizes 1/4" thru 24"

*Offering a Wide Variety of Styles to
Serve All of Your Strainer and Check
Valve Requirements.
Titan Provides a One-Stop Source for
all Your Flow-Control Needs.*

***Titan-FCI, Where Safety, Quality, and Experience are
Combined with Performance and Exceptional Value***

WYE TYPE STRAINERS • CAST IRON



MODELS:

YS 58-CI Class 125

YS 59-CI Class 250

- Cast Iron
- Epoxy Coated
- Flat Face & R/F Flanged Ends
- Size Range 2" thru 24"
- Pressure Class ANSI - 125/250
- Plugged Blow-off Standard

MODEL:

YS 12-CI Class 250

- Cast Iron
- Epoxy Coated
- Threaded End Connections
- Size Range 1/4" thru 3"
- Pressure Class ANSI 250
- Plugged Blow-off Standard



WYE TYPE STRAINERS • BRONZE



Model: YS 56-BZ



Model: YS 52-BZ



Model: YS 54-BZ

MODELS:

YS 52-BZ 250 lb-Threaded

YS 55-BZ 125 lb-Threaded

YS 54-BZ 150 lb-Flanged

YS 56-BZ 125 lb-Solder

- Pressure Class:
ANSI 125/150/250
- Size Range 1/4" thru 12"
- Material Bronze - B62
- Threaded/Flanged/Solder Ends

WYE TYPE STRAINERS • CARBON & STAINLESS STEEL

MODELS:

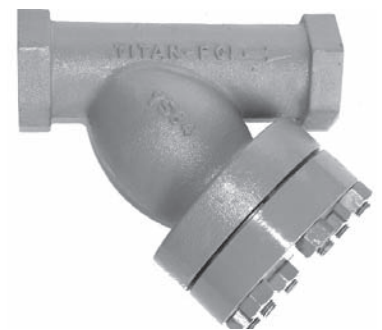
YS 81-CS/SS Class 600, NPT Ends

YS 82-CS/SS Class 600, SW Weld

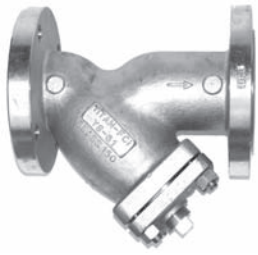
YS 83-CS/SS Class 1500 NPT End

YS 84-CS/SS Class 1500 SW Weld

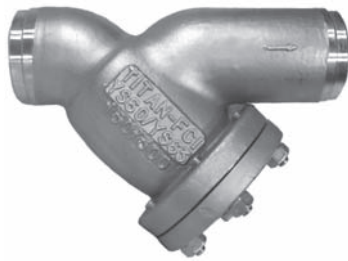
- Cast Steel/Stainless Steel
- Threaded/Socket Weld Ends
- Size Range 1/4" thru 3"
- Pressure Class ANSI 600 thru 2500
- Plugged Blow-off Standard



WYE TYPE STRAINERS • CARBON & STAINLESS STEEL



Model: YS 61-SS • Flanged



Model: YS 63-SS • Butt Weld

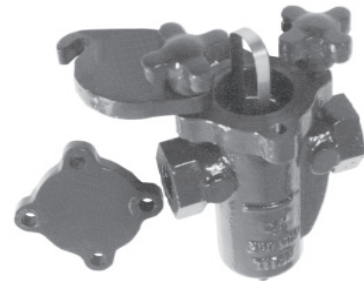
YS 61-CS/SS	150 lb Flanged
YS 62-CS/SS	300 lb Flanged
YS 64-CS/SS	600 lb Flanged
YS 63-CS/SS	300 lb Butt Weld
YS 65-CS/SS	600 lb Butt Weld

- Cast Steel/Stainless Steel
- RF Flanged/Butt-Weld Ends
- Size Range 1" thru 24"
- Pressure Class:
ANSI 150/300/600/1500/2500

BASKET TYPE STRAINERS - SIMPLEX

BS 25-CI	(Iron-Threaded)
BS 26-CI	(Iron-Flanged)
BS 35-CS/SS	(Carbon/Stainless-Threaded)
BS 36-CS/SS	(Carbon/Stainless-Flanged)

- Cast Iron/Carbon Steel/Stainless
- Size Range ¼" thru 3" Screwed End Connections
- Size Range 1" thru 12" Flanged End Connections
- Pressure Class: ANSI 125/150/300



Offered with Full Bolted or Quick Open Cover



BS 55-CI	(Clamp)
BS 65-CI	(Iron)
BS 85-CS	(Carbon)
BS 85-SS	(Stainless)

- Flanged Ends
- Size Range 2" thru 24"
- Pressure Class: ANSI 125/150/250/300

BASKET TYPE STRAINERS - DUPLEX

DS 591	125 lb • Threaded	DS 691	125 lb • Flanged
DS 592	150 lb • Threaded	DS 692	150 lb • Flanged
DS 593	250 lb • Threaded	DS 693	250 lb • Flanged

- Cast Iron/Carbon Steel/Stainless Steel
- Threaded/Flanged End Connections
- Size Range 1" thru 30"
- Pressure Class: ANSI 125/250/300



FABRICATED STRAINERS



"WYE", "T", & Basket, Startup, & Cone Design

- Available in most materials
- All end connections
- Size range 1" thru 72"
- Pressure Class 150 thru 2500
- Fabrications standard and
Designed to your specifications.

TRI FLOW - CONTROL CHECK

Model
TF21



Designed to incorporate balancing, shut off and check valve functions into one compact, easily installed product. Reduces space, installation cost, and maintenance time.

Size 2" thru 12" ANSI Class 125 Flanged Ends

SUCTION DIFFUSER

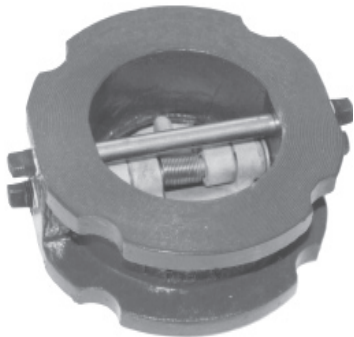
Model
SD22



Designed to incorporate elbow, strainer and entry pipe on the suction side of the pump, resulting in a major cost and space saving unit.

Size 2" thru 12" ANSI Class 125 Flanged Ends

CHECK VALVE SELECTIONS



DOUBLE DISC
Size 2" thru 48"



SILENT GLOBE TYPE
Size 2" thru 24"



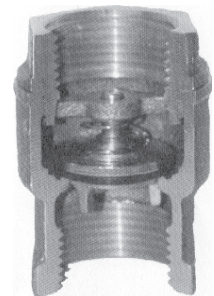
SWING TYPE
Size 2" thru 36"



SILENT WAFER TYPE
Size 2" thru 12"



MINI-CHECK WAFER TYPE
Size 1/2" thru 4"



ECONO-CHECK THREADED END
Size 1/2" thru 2"

FOR MORE INFORMATION ON CHECK VALVES SEE OUR CHECK VALVE SELECTION GUIDE!

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