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RESIDENTIAL

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#### TOP / BOTTOM DISTRIBUTORS | RESIDENTIAL

# AQT-TD-1203

Aquatrol Basket Top Distributor, 1.05″, Lock

Top Distributor Basket for 0713-1354 Tanks. *For 1.05" riser pipe. Lock control valve engagement.* Made out of high impact FDA approved ABS plastic. The fixed slot is .01-.03.

The molded basket distributors are designed for general domestic water softener use for 7" to 10" diameter tanks without a gravel support bed, or 12" to 13" diameter tanks with a gravel support bed.

Alternative Replacement Part for:Fleck/Bajonet Part Number:18280Clack Part Number:D1203

### AQT-BD-1212-04

Aquatrol Stack Bottom Distributor, 1.05", Solvent

Bottom Stack Distributor Basket for 1054-1865 Tanks. *For 1.05" riser pipe.* Made out of high impact FDA approved ABS plastic. The fixed slot is .01-.03.

The molded basket distributors are designed for general domestic water softener use for 10" to 12" diameter tanks without a gravel support bed, or 13" to 18" diameter tanks with a gravel support bed.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

40922 D1212-04



FOR VALVES: AQT-56 AQT-56SE

FLOW RATE: 25 gpm





FOR VALVES: AQT-275

**FLOW RATE:** 25 - 30 gpm

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#### BOTTOM DISTRIBUTORS | RESIDENTIAL





FOR VALVES: AQT-56 AQT-56SE

FLOW RATE: 25 gpm



AQT-BD-1213-04

Aquatrol Basket Bottom Distributor, 1.05″, Solvent

Bottom Distributor Basket for 0713-1354 Tanks. *For 1.05" riser pipe*. Made out of high impact FDA approved ABS plastic. The fixed slot is .01-.03.

The molded basket distributors are designed for general domestic water softener use for 7" to 10" diameter tanks without a gravel support bed, or 12" to 13" diameter tanks with a gravel support bed.

Alternative Replacement Part for:Fleck/Bajonet Part Number:13851Clack Part Number:D1236

Because of the diversity of water softeners and filter applications (including, but not limited to, pressure drop, flowrate and backwash rate per square foot), Aquatrol's liability is limited to the repair or replacement of defective goods, provided that the same are returned to Aquatrol for repair or replacement within one (1) year. THESE WARRANTIES ARE EXPRESSLY MADE IN LIEU OF ANY OTHER WARRANTIES EXPRESSED OR IMPLIED, including the warranties of merchantability and fitness, and the sole responsibility of Aquatrol shall be to replace, rework or issue credit for goods not in conformity with specifications. It is the responsibility of the purchaser to determine on an individual basis the function and application of the distributor.

4 Bottom Distributors | Residential





#### TOP DISTRIBUTORS | COMMERCIAL & INDUSTRIAL

**AQT-TD-1199** Aquatrol Stack Top Distributor, 1.5" Riser, Screw, 3.5" X 5.5"

**Aquatrol Top Stack Distributor for top mounted valves.** The stack distributor is designed to diffuse or break up the inlet water flow.

Installation is accomplished by simply pinning or screwing in the top stack distributor and diffuser or snapping the top baffle diffuser directly inside the control valve. **3.5**" stack diameter X **5.5**" stack height for **1.5**" riser pipe.

D1199

Alternative Replacement Part for: Clack Part Number:

AQT-TD-MV2

Aquatrol Stack Top Distributor, 1.5" Riser, Threaded Valve Connection, 3.5" X 5.5"

Aquatrol Top Stack Distributor for top mounted manual valves w/threaded connection. The stack distributor is designed to diffuse or break up the inlet water flow.

Installation is accomplished by simply threading directly to the control valve. **3.5**" stack diameter X 5.5" stack height for 1.5" riser pipe.







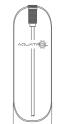
TANK DIAMETER: 14"-36"

**FOR VALVES:** *AQT-285 AQT-290* 

**FLOW RATE:** 70 - 85 gpm







**TANK DIAMETER:** 14"-36"

FOR VALVES: AQT-MSV-2 AQT-MFV-2

**FLOW RATE:** 70 - 85 gpm

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#### TOP DISTRIBUTORS | COMMERCIAL & INDUSTRIAL









TANK DIAMETER:
21″ - 48″
FOR VALVES:

AQT-315

70 - 85 gpm







**TANK DIAMETER:** 36"-63"

AQT-390 FLOW RATE: 132 - 189 gpm

FOR VALVES:

AQT-TD-D1199-02

Aquatrol Stack Top Distributor, 2" Riser, Screw, 3.5" X 5.5"

**Aquatrol Top Stack Distributor for top mounted valves.** The stack distributor is designed to diffuse or break up the inlet water flow.

Installation is accomplished by simply screwing in the top stack distributor or snapping the top baffle directly inside the control valve. **3.5" stack diameter X 5.5" stack height for 2" riser pipe.** 

Alternative Replacement Part for: Clack Part Number: D1199-02

# AQT-TD-TM6F3S

Aquatrol Stack Top Distributor, 3" Riser, Screw, 5.5" X 8.5"

**Aquatrol Top Stack Distributor for top mounted valves.** The stack distributor is designed to diffuse or break up the inlet water flow.

Installation is accomplished by simply screwing in the top stack flange between the tank flange and the valve base. **5.5" stack** *diameter X 8.5" stack height for 3" riser pipe*.





#### BOTTOM DISTRIBUTORS | COMMERCIAL & INDUSTRIAL

### AQT-BD-1196-07

Aquatrol Stack Bottom Distributor, 1.5" Solvent Riser, 4" Top, 3.5" X 3"

Bottom Stack Distributor for top mount valves, **for 14"-16" diameter tanks with 4" top openings. 1.5" riser pipe opening.** There is no stack distributor assembly required.

To install, solvent weld the riser pipe directly into the distributor and extend the distributor to the bottom of the mineral tank. **3.5" stack diameter X 3" stack height.** 

Alternative Replacement Part for: Clack Part Number: D1196-07

#### AQT-BD-1197-07

Aquatrol Stack Bottom Distributor, 1.5", Solvent, 4" Top, 3.5" X 6"

Bottom Stack Distributor for top mount valves, **for 16"-24" diameter tanks with 4" top openings. 1.5" riser pipe opening.** There is no stack distributor assembly required.

To install, solvent weld or threaded the riser pipe directly into the distributor and extend the distributor to the bottom of the mineral tank. **3.5" stack diameter X 6" stack height.** 

Alternative Replacement Part for: Clack Part Number: D1197-07





TANK DIAMETER: 14"-16"

FOR VALVES: AQT-285 AQT-290

**FLOW RATE:** 40 - 50 gpm





**TANK DIAMETER:** 16"- 24"

FOR VALVES: AQT-285 AQT-290

FLOW RATE: 75 - 96 gpm

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#### TOP & BOTTOM DISTRIBUTORS | COMMERCIAL & INDUSTRIAL











LATERAL VALVES









**TANK DIAMETER:** 36"-63"



**FLOW RATE:** 220 - 255 gpm

### AQT-TBD-7155H

Aquatrol Stack Top and Bottom Distributor (TBD), 4"-8UN adaptor, 2" Solvent Straight Connector

The stack distributor assemblies are designed to be used interchangeably as either top or bottom distributors. *The distributor assemblies consist of a segmented stack distributor, 4"-8UN adaptor, and a 2" CPVC straight connector.* 

The segmented distributor has the ability to open up when backwashed, removing any possible fines that might accumulate on the distributor. *The top and bottom assemblies are designed for use with 14" - 36" diameter fiberglass mineral tanks.* 

# Alternative Replacement Part for:Fleck/Bajonet Part Number:5671Clack Part Number:D7155

#### AQT-TBD-B5679

Aquatrol Stack Top and Bottom Distributor (TBD), 6" Flange, 3" FNPT

The stack distributor assemblies are designed to be used interchangeably as either top or bottom distributors. *The distributor assemblies consist of a segmented stack distributor, and a 6" Flange x 3" FNPT adaptor.* 

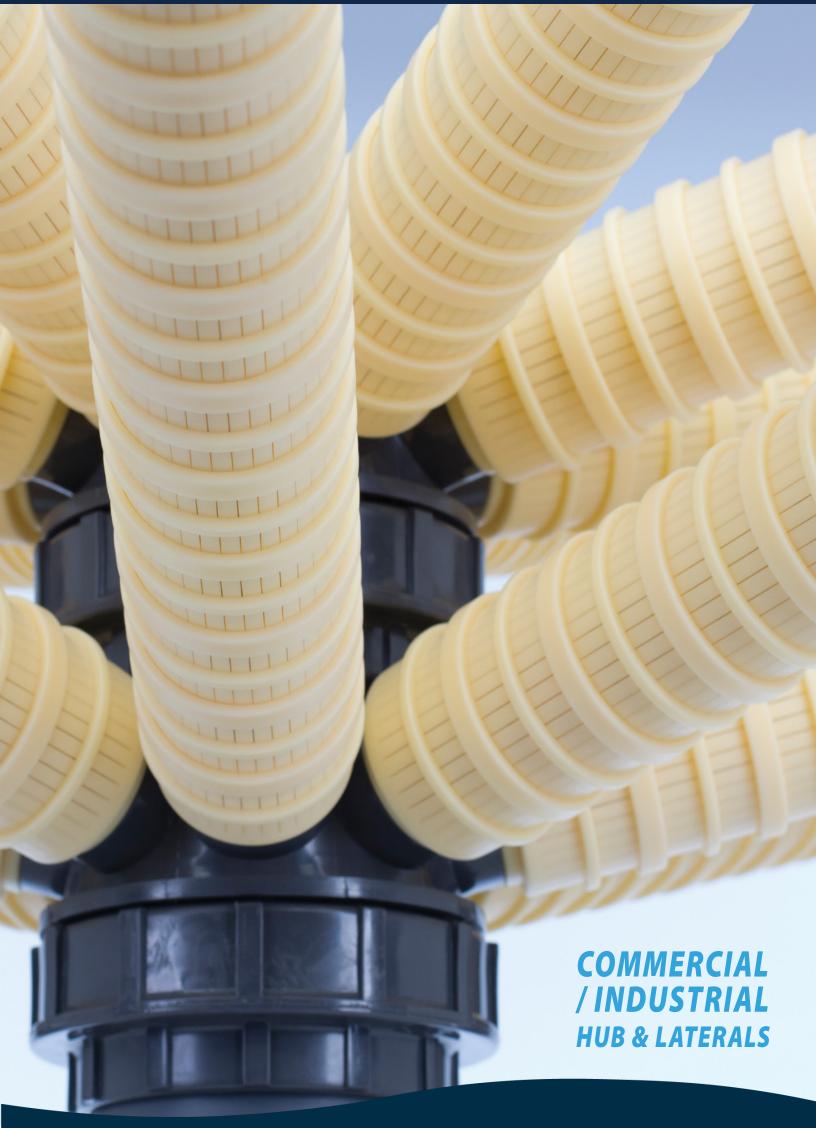
The segmented distributor has the ability to open up when backwashed, removing any possible fines that might accumulate on the distributor. *The top and bottom assemblies are designed for use with 36"-63" diameter fiberglass mineral tanks.* 

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5679 DKSTSF3

8 Top & Bottom Distributors | Commercial & Industrial







WATER





T4@L'

<u>\_</u>m>

TANK DIAMETER: 14"-16" FOR VALVES: AQT-285 AQT-290

**FLOW RATE:** 125 - 145 gpm







TANK DIAMETER: 18"-21" FOR VALVES: AQT-285 AQT-290 FLOW RATE:

125 - 145 gpm

10 Hub & Lateral Distributors | Commercial & Industrial

#### AQT-HL-B5665

Aquatrol HUB Distributor, 6 Threaded Laterals, 1.5" Solvent Riser, 14"-16" tanks

Aquatrol Top Mount Hub and Lateral Distributor Systems are designed primarily for use with top mount water softeners or filter valves.

The Top Mount Hub and Lateral Distributor Series is designed to accommodate 14" - 16" diameter fiberglass mineral tanks with 4" top openings. This Series consists of an ABS hub and 6-PVC slotted laterals with 3/4" threaded adaptors.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5665 DKSHL16TM1.5S

### AQT-HL-B5666

Aquatrol HUB Distributor, 6 Threaded Laterals, 1.5" Solvent Riser, 18"-21" tanks

Aquatrol Top Mount Hub and Lateral Distributor Systems are designed primarily for use with top mount water softeners or filter valves

The Top Mount Hub and Lateral Distributor Series is designed to accommodate 18"-21" diameter fiberglass mineral tanks with 4" top openings. This Series consists of an ABS hub and 6-PVC slotted laterals with 3/4" threaded adaptors.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5666 DKSHL18TM1.5S





### AQT-HL-B5667

Aquatrol HUB Distributor, 6 Threaded Laterals, 1.5" Solvent Riser, 24" tanks

Aquatrol Top Mount Hub and Lateral Distributor Systems are designed primarily for use with top mount water softeners or filter valves.

The Top Mount Hub and Lateral Distributor Series is designed to accommodate 24" diameter fiberglass mineral tanks with 4" top openings. This Series consists of an ABS hub and 6-PVC slotted laterals with 3/4" threaded adaptors.

Alternative Replacement Part for:

Fleck/Bajonet Part Number: Clack Part Number: 5667 DKSHL21TM1.5S

#### AQT-HL-B10848

Aquatrol HUB Distributor, 6 Threaded Laterals, 1.5″ Solvent Riser, 30″ tanks

Aquatrol Top Mount Hub and Lateral Distributor Systems are designed primarily for use with top mount water softeners or filter valves.

The Top Mount Hub and Lateral Distributor Series is designed to accommodate 30" diameter fiberglass mineral tanks with 4" top openings. This Series consists of an ABS hub and 6-PVC slotted laterals with 3/4" threaded adaptors.

Alternative Replacement Part for: Fleck/Bajonet Part Number: 10849

#### AQT-HL-B10849

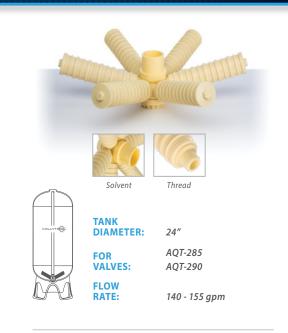
Aquatrol HUB Distributor, 6 Threaded Laterals, 1.5" Solvent Riser, 36" tanks

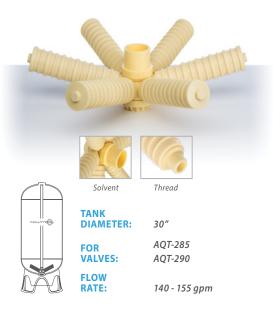
Aquatrol Top Mount Hub and Lateral Distributor Systems are designed primarily for use with top mount water softeners or filter valves.

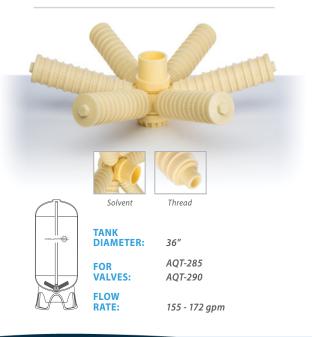
The Top Mount Hub and Lateral Distributor Series is designed to accommodate 36" diameter fiberglass mineral tanks with 4" top openings. This Series consists of an ABS hub and 6-PVC slotted laterals with 3/4" threaded adaptors.

Alternative Replacement Part for: Fleck/Bajonet Part Number:

10849







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WATER











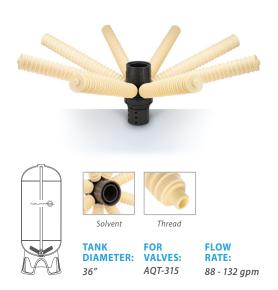
30″

 FOR
 FLOW

 VALVES:
 RATE:

 AQT-315
 77 - 121 gpm

Thread



12 Hub & Lateral Distributors | Commercial & Industrial

#### AOT-HL-24TM2

Aquatrol HUB Distributor, 8 Threaded Laterals, 2" Solvent Riser, 24" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 24" diameter fiberglass mineral tanks with 4" top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Clack Part Number:

DKSHL24TM2T

#### AQT-HL-30TM2

Aquatrol HUB Distributor, 8 Threaded Laterals, 2" Solvent Riser, 30" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 30" diameter fiberglass mineral tanks with 4" top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Clack Part Number:

DKSHL30TM2S

### AQT-HL-36TM2

Aquatrol HUB Distributor, 8 Threaded Laterals, 2″ Solvent Riser, 36″ tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 36" diameter fiberglass mineral tanks with 4" top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Clack Part Number:

DKSHL36TM2S





### AQT-HL-42TM2

Aquatrol HUB Distributor, 8 Threaded Laterals, 2" Solvent Riser, 42" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 42" diameter fiberglass mineral tanks with 4" top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Clack Part Number:

DKSHL42TM2S

# AQT-HL-48TM2

Aquatrol HUB Distributor, 8 Threaded Laterals, 2″ Solvent Riser, 48″ tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 48" diameter fiberglass mineral tanks with 4" top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for:

Clack Part Number:

DKSHL48TM2S

# AQT-HL-30TM3

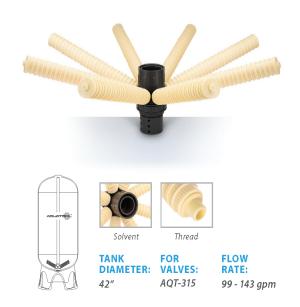
Aquatrol HUB Distributor, 8 Threaded Laterals, 3" Solvent Riser, 30" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 30" diameter fiberglass mineral tanks with 6" flange top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

**Alternative Replacement Part for:** Fleck/Bajonet Part Number: Clack Part Number:

5672 DKSHL30TM3S













36″

Solvent Thread
TANK FOR
DIAMETER: VALVES:

FOR<br/>VALVES:FLOW<br/>RATE:AQT-39088 - 132 gpm

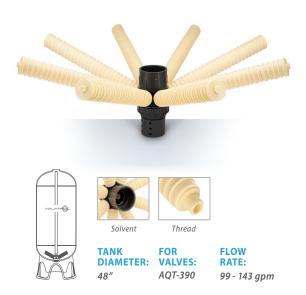


TANK DIAMETER: 42" Thread FOR VALVES:

 VALVES:
 RATE:

 AQT-390
 99 - 143 gpm

**FI OW** 



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#### AQT-HL-36TM3

Aquatrol HUB Distributor, 8 Threaded Laterals, 3" Solvent Riser, 36" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 36" diameter fiberglass mineral tanks with 6" flange top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5673 DKSHL36TM3S

#### AQT-HL-42TM3

Aquatrol HUB Distributor, 8 Threaded Laterals, 3″ Solvent Riser, 42″ tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 42" diameter fiberglass mineral tanks with 6" flange top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5674 <u>DKS</u>HL42TM3S

#### AQT-HL-48TM3

Aquatrol HUB Distributor, 8 Threaded Laterals, 3" Solvent Riser, 48" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 48" diameter fiberglass mineral tanks with 6" flange top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5675 DKSHL48TM3S





# AQT-HL-63TM3

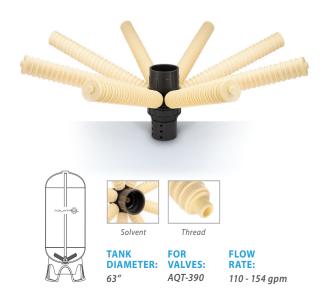
Aquatrol HUB Distributor, 8 Threaded Laterals, 3" Solvent Riser, 63" tanks

Aquatrol Top Mount Valve Hub and Lateral Distributor Systems are designed primarily for use with top mount water softener and filter valves.

The top Mount Valve Hub and Lateral Distributor Series is designed to accomodate 63" diameter fiberglass mineral tanks with 6" flange top openings. This series consists of an ABS hub and 8-PVC slotted laterals with 3/4" threaded adaptor.

Alternative Replacement Part for:

Fleck/Bajonet Part Number: Clack Part Number: 13492 DKSHL63TM3S

















### AOT-HL-7160

Aquatrol HUB Distributor, 6 Threaded Laterals, 2" Straight Connect, Solvent, 16" tanks

Aquatrol Bottom Mount Hub and Lateral Distributor Systems are designed specifically to fit into a 4" bottom mineral tank opening eliminating the need for a 6" bottom hole where a greater possibility of leaks exist.

The Bottom Mount Hub and Lateral Distributor Series is designed for use in 16" diameter fiberglass mineral tanks. This Series consist of an ABS hub, 6 PVC slotted laterals with 3/4" threaded adaptors, 4"-8UN tank adaptor and 2" CPVC straight connector.

Alternative Replacement Part for: Clack Part Number:

D7160

# **AOT-HL-B5669**

Aquatrol HUB Distributor, 6 Threaded Laterals, 2" Straight Connect, Solvent, 18"-21" tanks

Aquatrol Bottom Mount Hub and Lateral Distributor Systems are designed specifically to fit into a 4" bottom mineral tank opening eliminating the need for a 6" bottom hole where a greater possibility of leaks exist.

The Bottom Mount Hub and Lateral Distributor Series is designed for use in 18" - 21" diameter fiberglass mineral tanks. This Series consist of an ABS hub, 6 PVC slotted laterals with 3/4" threaded adaptors, 4"-8UN tank adaptor and 2" CPVC straight connector.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5669 D7161

# AOT-HL-7161

Aquatrol HUB Distributor, 6 Threaded Laterals, 2" Straight Connect, Solvent, 24" tanks

Aquatrol Bottom Mount Hub and Lateral Distributor Systems are designed specifically to fit into a 4" bottom mineral tank opening eliminating the need for a 6" bottom hole where a greater possibility of leaks exist.

The Bottom Mount Hub and Lateral Distributor Series is designed for use in 24" diameter fiberglass mineral tanks. This Series consist of an ABS hub, 6 PVC slotted laterals with 3/4" threaded adaptors, 4"-8UN tank adaptor and 2" CPVC straight connector.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5670 D7161





# AQT-HL-7162

Aquatrol HUB Distributor, 6 Threaded Laterals, 2″ Straight Connect, Solvent, 30″ tanks

Aquatrol Bottom Mount Hub and Lateral Distributor Systems are designed specifically to fit into a 4" bottom mineral tank opening eliminating the need for a 6" bottom hole where a greater possibility of leaks exist.

The Bottom Mount Hub and Lateral Distributor Series is designed for use in 30" diameter fiberglass mineral tanks. This Series consist of an ABS hub, 6 PVC slotted laterals with 3/4" threaded adaptors, 4"-8UN tank adaptor and 2" CPVC straight connector.

Alternative Replacement Part for:	
Fleck/Bajonet Part Number:	1103
Clack Part Number:	D716

# AQT-HL-7163

Aquatrol HUB Distributor, 6 Threaded Laterals, 2″ Straight Connect, Solvent, 36″ tanks

Aquatrol Bottom Mount Hub and Lateral Distributor Systems are designed specifically to fit into a 4" bottom mineral tank opening eliminating the need for a 6" bottom hole where a greater possibility of leaks exist.

The Bottom Mount Hub and Lateral Distributor Series is designed for use in 36" diameter fiberglass mineral tanks. This Series consist of an ABS hub, 6 PVC slotted laterals with 3/4" threaded adaptors, 4"-8UN tank adaptor and 2" CPVC straight connector.

Alternative Replacement Part for: Fleck/Bajonet Part Number: <u>Clack Part</u> Number:

11040 D7163

#### **AQT-HL-B5683**

Aquatrol HUB Distributor, 8 Threaded Laterals, 6" Flange, 3" FNPT, 30" tanks

Aquatrol Bottom Mount Hub and Laterals have 8 threaded polypropylene laterals with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 30" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5683 DKSHL30FBM3T







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Flange

**DIAMETER:** 

TANK

36″

Thread

FOR VALVES:

LATERAL

VALVES

FLOW

RATE:

115 - 125 gpm





Aquatrol HUB Distributor, 8 Threaded Laterals, 6" Flange, 3" FNPT, 36" tanks

Aquatrol Bottom Mount Hub and Laterals have **8 threaded polypropylene laterals** with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 36" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5684 DKSHL36FBM3T

### **AQT-HL-B5685**

Aquatrol HUB Distributor, 8 Threaded Laterals, 6" Flange, 3" FNPT, 42" tanks

Aquatrol Bottom Mount Hub and Laterals have 8 threaded polypropylene laterals with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 42" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5686 DKSHL42FBM3T

## AQT-HL-B5686

Aquatrol HUB Distributor, 8 Threaded Laterals, 6" Flange, 3" FNPT, 48" tanks

Aquatrol Bottom Mount Hub and Laterals have **8 threaded polypropylene** laterals with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 48" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number: Clack Part Number:

5686 DKSHL48FBM3T

Flange Thread TANK FOR VALVES: 42" LATERAL VALVES 122 - 135 gpm



18 Hub & Lateral Distributors | Commercial & Industrial





### **AOT-HL-D63FB**

Aquatrol HUB Distributor, 8 Threaded Laterals, 6" Flange, 3" FNPT, 63" tanks

Aquatrol Bottom Mount Hub and Laterals have 8 threaded polypropylene laterals with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 63" tanks.

Alternative Replacement Part for: Clack Part Number:

AOT-HL-B11665HF

Aquatrol HUB Distributor, 16 Threaded Laterals, 6" Flange, 3" FNPT, 48" tanks

Aquatrol Bottom Mount Hub and Laterals have 16 threaded polypropylene laterals with .008 slot and polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 48" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number:

Clack Part Number:

11665 DKSHL48FBM3T-HF

DKSHL63FBM3T

### AOT-HL-B14248HF

Aquatrol HUB Distributor, 16 Threaded Laterals, 6" Flange, 3" FNPT, 63" tanks

Aquatrol Bottom Mount Hub and Laterals has 16 threaded polypropylene large laterals with .008 slot, polypropylene hub. (6" Flange x 3" FNPT x 3" FNPT, adaptor included). For 6" flange connection. For 63" tanks.

Alternative Replacement Part for: Fleck/Bajonet Part Number: **Clack Part Number:** 

14248 DKSHL63FBM3T-HF







FLOW RATE: 229 - 255 gpm

Thread



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#### **IN/OUT TANK HEADS**







RISER PIPE (OR TUBE):

3/4" nominal (1.05" O.D.)





RISER PIPE (OR TUBE):

3/4" nominal (1.05" O.D.)









## AOT-TH34-25

Aquatrol Tank Head , 3/4" NPT In/Out, 2 1/2" Top Opening Tanks

The AQT Tank Heads are durable, rugged plastic injection molded In/Out heads designed for simple applications such as carbon filters for sediment, taste and odor reduction or pH neutralization systems.

Inlet and outlet are 3/4" female NPT for easy straight line installation where higher flow rates are required. These economical heads will fit onto standard 2 1/2" tank openings.

## **AQT-TH1-25**

Aquatrol Tank Head, 1" NPT In/Out, 2 1/2" Top Opening Tanks

The AQT Tank Heads are durable, rugged plastic injection molded In/Out heads designed for simple applications such as carbon filters for sediment, taste and odor reduction or pH neutralization systems.

Inlet and outlet are 1" female NPT for easy straight line installation where higher flow rates are required. These economical heads will fit onto standard **2** 1/2" tank openings.

AOT-TH2-4 Aquatrol Tank Head, 2" NPT In/Out, 4" Top Opening Tanks

The AQT Tank Heads are durable, rugged plastic injection molded In/Out heads designed for simple applications such as carbon filters for sediment, taste and odor reduction or ph neutralization systems.

Inlet and outlet are 2" female NPT for easy straight line installation where higher flow rates are required. These economical heads will fit onto standard 4" tank openings.







#### **THREADED CLOSURES**



AQT-TC4 Threaded Closure 4"



AQT-TC6F Flange Closure 6"

#### **TANK ADAPTORS**



AQT-FA-6F4T Flange Adaptor - 6" Flange Exterior, 4" Interior Thread



AQT-TA-425 Reducer 4" Threaded - 2.5" Threaded



AQT-FA-6F3T Flange Adaptor - 6" Flange Exterior, 3" Interior Thread



AQT-TA-6F4 Reducer 6" Flange - 4" Threaded

#### **VACUUM BREAKERS**



AQT-VB Vacuum Breaker



#### **TERMS AND CONDITIONS**



The products described in this document are hereby offered for sale to be established by Hydrofit Quick Connect Fittings, Polaris Scientific The products described in this document are hereby offered for sale to be established by Hydroft Quick Connect Hittings, Polaris Scientific Ultraviolet, Hydrom Membranes, Aquatrol, Shok Blok, Hydroftaut, Hydroftav Water Technology, any of its subsidiaries and its authorized distributors. This offer and its acceptance by any customer (the "Buyer") shall be governed by all of the following Terms and Conditions. Buyer's order for any item described in this document, when communicated to Hydroft Quick Connect Fittings, Polaris Scientific Ultraviolet, Hydron Membranes, Aquatrol, Shok Blok, Hydrofusard, Hydroniav Water Technology, its subsidiaries or an authorized distributor (the "Seller") verbally or in writing, shall constitute acceptance of this offer. Provided, however, that these terms and conditions shall not operate as a rejection of the Buyer's offer unless such offer contains variances in the description, quantity, price, or delivery schedule of the items.

#### 1. Terms and Conditions of Sale.

1. Terms and Conditions of Sale. All descriptions, quotations, proposals, offers, acknowledgments, acceptances and sales of the Seller's products are subject to and shall be governed exclusively by the terms and conditions stated herein (the 'Agreement'). The Buyer's acceptance of any offer to sell is limited to the terms and conditions in the Agreement. Any terms or conditions in addition to or inconsistent with those stated in the Agreement, proposed by the Buyer in any acceptance of any offer to sell self and the Buyer and the Seller, are hereby rejected. No such additional, different or inconsistent terms and conditions shall be come part of the agreement between the Buyer and the Seller unless expressly accepted in witing by the Seller. The Seller's acceptance of any offer to purchase by the Buyer is expressly conditioned upon the Buyer's assent to all the terms and conditions in his Agreement, irrespective of any terms in addition to, or inconsistent with those contained in the Buyer's offer. Acceptance of the Seller's products shall in all events constitute such assent.

#### 2. Document

2. Documents. Unless provided otherwise in the Agreement, all catalog descriptions, illustrations, drawings and literature or independently submitted estimates of performance, weights and measurements or other specifications provided by the Seller are mere approximations and the Seller reserves the right to alter or amend them at any time. The Seller reserves the right to correct derical or technical errors in the contract documents. The Buyer shall furnish with his order all necessary specifications and information. The Seller takes no responsibility for goods manufactured, priced or delivered not in accordance with the order or the specifications unless the Buyer's order and specifications are clear and correct.

#### 3. Prices

3. Prices. Unless otherwise provided, all prices contained in our quotations and written acceptances are ex-works and do not include the cost of packing. All orders are accepted on the condition that all such prices are subject to revision by the Seller at any time before the goods are dispatched to take account of any price change. In the event that the Buyer does not place the entire order quoted by the Seller for the Buyer, the Seller reserves the right to revise its prices. The Seller also reserves the right to revise its prices if the Buyer modifies the specification or quantity of the goods or the delivery requirements after the order has been accepted by the Seller.

#### 4. Advice

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All advice given in connection with the Seller's goods is provided without charge to the Buyer. ANY ADVICE AND ASSISTANCE GIVEN BY THE SELLER TO THE BUYER IS GIVEN AT THE BUYER'S RISK, AND THE SELLER SHALL NOT BE LIABLE FOR ANY LOSS, DAMAGE OR CLAIM ARISING THEREFROM.

S. Payment.
(a) Unless otherwise provided in the Agreement, or explicitly agreed upon in writing by the Seller, payment is due in full 30 days from date of shipment of the items purchased herein under. (b) In the case of an installment contract, deliveries or parts, payment for each installment delivery, or part shall be made under sub-clause (a) as if the same constituted a separate agreement. (c) Amounts not timely paid shall be arited set. (c) Amounts not timely paid shall be ariterest at the rate of 2-172% above the Seller's bank's prime rate from time to time in force. (d) In the event that the Buyer fails within one calendar month of the date for payment to effect any payment which may be due under the Agreement or any agreement with the Seller's or the Buyer commits any act of bankruptcy or contemplation of liquidation, the Seller will be entitled, without prejudice to the Seller's other rights, to terminate the Agreement or any unfulfilled part thereof, or at the Seller's option to make partial deliveries.

6. Modifications and Cancellations. This Agreement is not subject to oral modification or cancellation. A Buyer's request for modification or cancellation will not be incorporation to be agreement unless the request is accepted by the Seller in a writing that amends the Agreement. Acceptance of any such request modification or cancellation shall be at the Seller's discretion and shall be upon such terms and conditions as the Seller may require.

7. Handling Charge. Goods supplied in accordance with the Buyer's order may later be returned to the Seller at the Seller's discretion provided the return is pre-authorized in writing, and the merchandise is unused, in original packages, unaltered, dean and no older than 60 days from the date of shipment by the Seller. The Buyer will be required to apy to the Seller a handling charge of 25% of the purchase price of the returned goods. A copy of the original invoice for the merchandise must accompany all returns.

#### 8. Delivery

8. Delivery. (a) Any delivery dates quoted are approximate only and the Seller shall have no liability for any delays in delivery. (b) Unless provided otherwise, delivery of the goods shall be made when the Seller has notified the Buyer that the goods are ready for dispatch. Regardless of the method of delivery, delivery shall be made FOA. Seller's plant, where the risk of loss shall thereupon pass to the Buyer upon the Seller's delivery to a carrier. Notwithstanding that the Seller's delivery to a carrier, but the Buyer and at Buyer's cost in which event the Seller is prepared by special contract to procure carriage or freight and insurance on behalf of the Buyer and at Buyer's cost in which event the Seller shall be under no liability for damage in transit or loss or damage to the goods beyond the point at which the Seller stote to test.

beyond the point at which the Seller contracts to deliver the same. (c) The Seller will not make drop shipments.
9. Inspection and Rejection.
(a) The following provisions shall apply in relation to all deliveries of goods: the Seller shall not be held liable for any claims of damage in transit, shortage of delivery or loss of goods, unless in the case of loss of goods, and in the Seller within three (3) days of the receipt of the goods, followed by a complete claim in writing within five (5) days of receipt of the goods, and in the case of loss of goods, as present enotice in writing is given to the carrier concerned and to the Seller and complete claim in writing writin five (5) days of the receipt of the goods and in the case of loss of goods, as parament. The Buyer must inspect the goods on arrival from the carrier, however, where goods are accepted from the carrier concerned without being inspected, the delivery book of the carrier concerned must be signed "net examined". The Seller shall have the right to inspect the goods are the Seller and to the Seller and the Buyer's premises in respect to any such claims made by the Buyer and the Buyer shall retain such goods. Any breach of these conditions in this provision shall serve as a waiver to any claim brought by the buyer. All the Buyer shall retain such doeds and in the Seller for any reason to send the Seller fourding instructions within ninety (90) days after the date of the Seller's notification that the goods are eady for dispatch or to accept delivery of the goods, the Seller shall have not procure or effect storage of the goods, at he goods, and by the seller's notification that the goods and in the specification that the goods.

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Series shall have the high to alkely, usual to the wave uspose of any special cooling of other property in its sofe uscleaon at any time. **11. Test and Performance.** (a) The Selies' goods are, where practicable, submitted to the Selier's standard test before delivery. If special tests are required, these shall be made at the Selier's premises unless otherwise agreed, and will be subject to an extra charge. (b) The Selier accepts no liability for failure to attain any performance figures quoted by the Selier unless the Selier specifically has guaranteed them with an agreed sum as liquidation damages and the Buyer has suffered actual loss by reason of the failure to attain the figures quoted. (c) Any particulars of weights and measurements, power and consumption, power output or performance relating to the goods and like matters the Selier to the Buyer in the Selier's catalogs, literature or otherwise, are approximate and are intended only to present a general idea of the goods to be supplied and unless previously agreed specifically in writing shall not form part of the Agreement.

#### 12. Buyer's Property.

12. DUPET 3 FTOPETLY. Any designs, tools, patterns, materials, drawings, confidential information or equipment furnished to the Seller by the Buyer, or any other items which become the Buyer's property, may be considered obsolete and may be destroyed by the Seller after two (2) consecutive years have elapsed without the Buyer placing an order for the items which are manufactured using such property. The Seller shall not be responsible for any loss or damage to such property while it is in the Seller's possession or control.

#### 13. Taxes.

13. Jaxes. Unless otherwise indicated, all prices and charges are exclusive of excise, sales, use, property, occupational or like taxes which may be imposed by any taxing authority upon the manufacture, sale or delivery of the items sold hereunder. If any such taxes must be paid by the Seller, or if the Seller is liable for the collection of such tax, the amount thereof shall be in addition to the amounts for the items sold. The Buyer agrees to pay all such taxes or to reimburse the Seller therefore upon receipt of its invoice. If the Buyer claims exemption from any sales, use or other tax imposed by any taxing authority, the Buyer shall promptly indemnify and hold the Seller harmless from and against any such tax, as well as

any interest or penalties thereon which may be assessed if the items are held to be taxable

#### 14. Warrant

14. Wantancy. Except as expressly warranted in writing by the seller, the goods sold by the seller are purchased by the buyer "As is." The seller EXCEPT AS CARGES OF WARRANTED IN WAILING OF THE SELLER, INC. GUIDED THE SELLER ANACE VARTAGE VARTAGES OF THE OFEN AS IS. THE SELLER DOES NOT WARRANT THAT THE GOODS ARE OF MERCHANTRABLE QUALITY OR THAT THEY (CAN BE USED FOR ANY PARTICULAR PURPOSE. EXCEPT SA EXPRESSIV WARRANTED IN WRITING BY THE SELLER, THE SELLER MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND WITH RESPECT TO THE

EXPRESSIV WARANTED IN WRITING BY THE SELLER, THE SELLER MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND WITH RESPECT TO THE PRODUCTS. (a) The Selier warrants that the items sold hereunder shall be free from defects in material or workmanship at the time of shipment by the Selier. The Selier warrants that the items sold hereunder shall be free from defects in material or workmanship at the time of shipment by the Selier. The Selier warrants that the items sold hereunder shall be free from defects in material or workmanship at the time of shipment by the Selier. The Selier warrants that the items sold hereunder shall be free from defects in material or workmanship at the sime of shipment by the Selier spremises any of the said goods which the Buyer believes to be defective, carrier paid, properly packed and clearly marked with the Buyer's fail name and address and any other information such as serial numbers which may be necessary to enable the goods to be identified, together with a complete description of the alleged defect, they will be repaired or new goods will be supplied in exchange and the goods so the paired or such new goods will be deliverew. That the defect was due solely to defective workmanship; (ii) that no alterations or repairs have been made to the goods except with the Seller's written consent; (iii) that the defect was one caused by any act of the Buyer or its agents; and (iv) that the defect the source normal ware and tare, (b) THIS WARRANTY DOES NOT APPLY UNLESS THE SELLER. SPRODUCTS ARE: (I) USED IN DOMESTIC PLIMBING APPLICATIONS; (ii) INSTALLED BY A LICENSED CONTRACTOR, PLIMBER OR QUALIFIED EQUIPMENT INSTALLATION PROPESSIONAL; AND (III) INSTALLED AND OPERATED IN ACCORDANCE WITH PUBLISHED HYDROFIT / HYDRONIX WATER TECHNOLOGY SPECIFICATIONS, (c) All costs and expenses, including freight charges, customs dueis, and insurance incurred in returning the goods to the Seller; brites accordance with this provision Shall be paid by the Buyer. The henefit of this waranty this BLELER ADO

15. Limited Remedy. THE SELLER'S LIABILITY ARISING FROM OR IN ANY WAY CONNECTED WITH THE ITEMS SOLD OR THIS AGREEMENT SHALL BE LIMITED EXCLUSIVELY TO 13. Limited vehicles. 14. Limited vehicles. 15. Limited vehicles.

NOTWITHSTANDING THE PROVISIONS OF ANY OTHER AGREEMENT BETWEEN THE SELLER AND THE BUYER. 16. Indemnity for Infringement of Intellectual Property Rights. (a) The Buyer shall defend and indemnify the Seller against all actions, claims, demands, penalties and costs by third parties in tort, or for infringement, or allegad infringement, of patents, trademarks, copyrights, trade dress, trade secret or other rights of any third party resulting from the goods manufactured in accordance with the Buyer's specifications or based on any information provided by the Buyer. The Buyer will defend any action against the Seller for title, patent, trademark, copyright infringement, or other claimed by a third party resulting from the goods manufactured in accordance with the Buyer's specifications or based on any information provided by the Buyer. The Buyer will defend any action against the Seller for title, patent, trademark, copyright, trademarks, copyrights, trade dress, trade secrets or similar rights except as provided in this provision. The Seller will defend and indemnify the Buyer against allegations of infringement of patents, trademarks, copyrights, trade dress and trade secrets ("Intellectual Property Rights"). The Seller will defend at its expense and will pay the cost of any settlement or damages awarded in an action brought against the Buyer based on an allegation that an item sold pursuant to this contract infringes the Intellectual Property Rights of a third party. The Seller's obligation to actions, induding all negotiations for settlement or compromise. If an item sold hereunder is subject to a claim that it infringes the Intellectual Property Rights of a third party, the Seller may, at its sole expense and option, procure for the Buyer the right to continue using said them, replace or modify said item so at an informinging, or offer to accept terum of said item and return the purchase prince less a reasonable allowance for depreciation. Notwithstanding the foregoing, the Seller shall have no lia

17. Lien. In addition to In addition to any right of lien to which the Seller may by law be entitled, the Seller shall have a general lien on all goods of the Buyer in the Seller's possession (although such goods or some of them may have been paid for) for the unpaid price of any other goods sold and delivered to the Buyer by the Seller under the same or other contracts.

78. Waiver. The Seller's rights shall not be affected or restricted by any indulgence or forbearance granted to the Buyer. No waiver by the Seller of any breach shall operate as a waiver of any later breach.

#### 19. Force Majeu

19. Force Majeure. The Seller shall be excused from performing any of its abligations under this Agreement which are prevented or delayed by any occurrence not within the reasonable control of the Seller, including but not limited to, accidents, acts of God, destruction or damage to the goods or the Seller's manufacturing plant, delays or failures in delivery of carriers or suppliers, shortages of materials, strikes or other labor matters, floods, earthquakes, fri, roits, explosions, or any regulations, rules, ordinances or orders of any governmental authority, federal, state or local, whether such cause exists at the date of the order or not.

20. Buyer's Representation of Solvency. The Buyer hereby represents that as of the signing of this Agreement it was not insolvent within the meaning of the Uniform Commercial Code or any Bankruptcy Laws.

21. Assignment and Delegation. The rights and obligations of the parties under this Agreement may not be assigned or delegated, except on the express written consent of the other party to the assignment or delegation.

22. Integration. The rights and obligations of the parties and the terms and conditions set forth herein, together with any amendments, modifications and any different terms and conditions expressly accepted by the Seller in writing, shall constitute a complete and exclusive statement of the terms of this Agreement. This Agreement supersedes not only all prior agreements, but also oral agreements made contemporaneously with the execution of this Agreement. All such materials may not be used to supplement, explain, or contradict the terms of this Agreement.

#### 23. Severability.

23. Severability.
If any of these conditions or any part thereof purports to exclude or restrict or limit any liability and such exclusion or restriction or limitation is prohibited or rendered void or unenforceable by any legislation to which it is subject, or is itself prohibited or rendered void or unenforceable by any legislation to which it is subject, or is itself prohibited or rendered void or unenforceable by any legislation to which it is subject, or is itself prohibited or rendered void or unenforceable by any legislation to which it is subject, then the exclusion, restriction or limitation on the condition or part thereof in question shall be so prohibited or rendered void or unenforceable and the validity or enforceability of any other part of these provisions shall not thereby be affected.

#### 24. Governing Law/Limitation on Actions.

24. Overming LaWLImitation on Accions. The terms, conditions, rights, and obligations under this Agreement shall be construed under the laws of the State of California, without regard to principles of conflicts of laws. No actions arising out of the sale of the items sold hereunder or this Agreement may be brought by the Buyer more than two (2) years after such cause of action accrues



# WHERE RELIABILITY MEETS PROFITABILITY



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