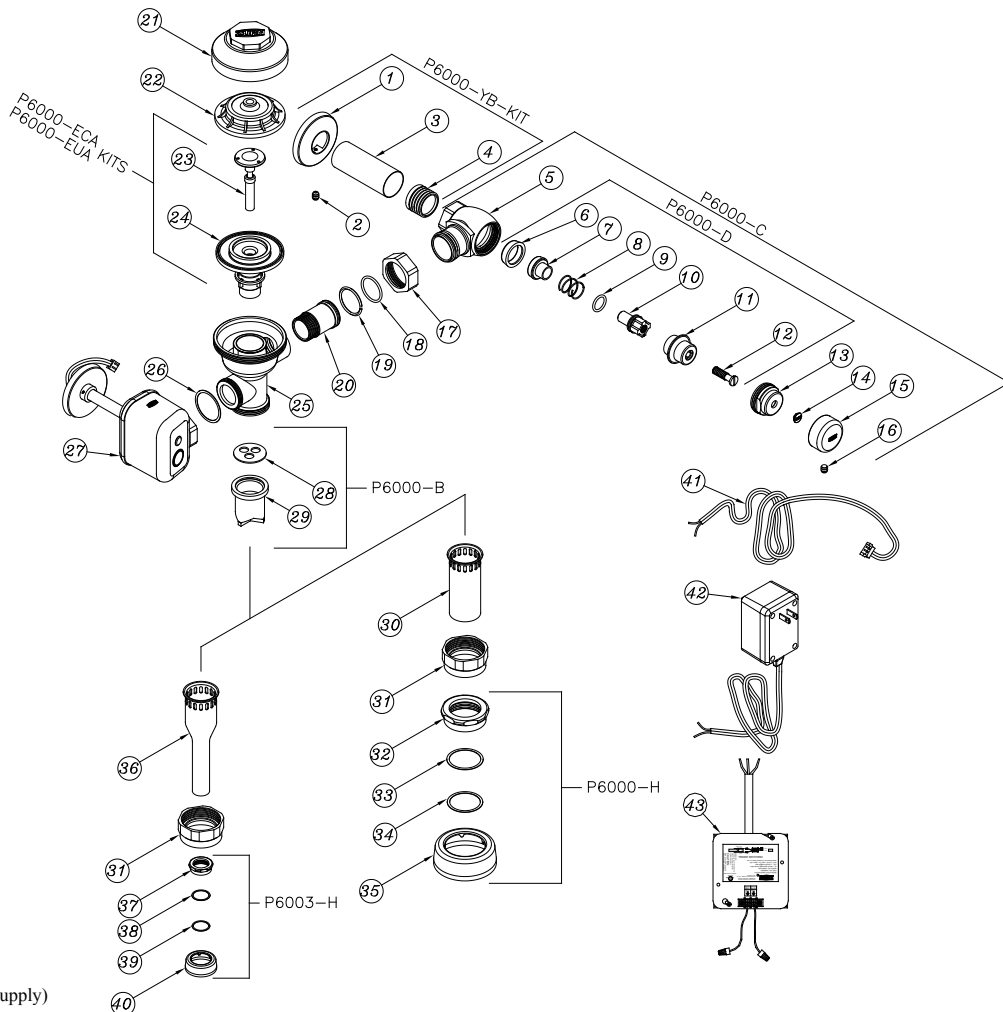




## Aquavantage ZEMS-IS Parts Breakdown

### Parts Identification

1. Cast Wall Escutcheon
2. Setscrew for Cast Wall Escutcheon
3. Supply Cover Tube
4. Sweat Solder Adapter
5. Stop Body
6. Piston Seal
7. Piston
8. Stop Spring
9. Guide O-Ring
10. Piston Guide
11. Guide Holder
12. Adjusting Screw
13. Stop Cap
14. Snap Cap Screw Cover
15. Vandal-Resistant Control Stop Cover
16. Setscrew for Control Stop Cover
17. Locking Nut
18. Tailpiece O-Ring
19. Snap Ring
20. Tailpiece
21. Valve Body Cover
22. Plastic cover
23. Trip Mechanism
24. Diaphragm Repair Kit
25. Valve Body
26. Gasket
27. ZEMS-IS Actuator Assembly
28. Vacuum Breaker Disc
29. Vacuum Breaker
30. 1-1/2" Vacuum Breaker Tube
31. Vacuum Breaker Tube Nut
32. 1-1/2" Spud Nut
33. 1-1/2" Spud Friction Washer
34. 1-1/2" Spud Sleeve
35. Spud Escutcheon
36. 3/4" Vacuum Breaker Tube
37. 3/4" Spud Nut
38. 3/4" Spud Friction Washer
39. 3/4" Spud Sleeve
40. 3/4" Spud Escutcheon
41. Power Cord
42. 120 VAC/6 VDC Plug-in Power Converter (Un-Regulated)
43. Power Converter P6000-HW6 (Regulated Supply)



| Covers and Repair Kits                       | Product No. |
|----------------------------------------------|-------------|
| Outside Cover - Item 21                      | 99050125    |
| Inside Cover - Item 22                       | 46051       |
| High Efficiency Closet Kit - 1.28 gal. flush | 99410398    |
| Low Consumption Closet Kit - 1.6 gal. flush  | 99475123    |
| Water Saving Closet Kit - 3.5 gal. flush     | 48882       |
| Full Flow Closet Kit - 4.5 gal. flush        | 99163254    |
| Ultra Low Flow Urinal Kit - 0.125 gal. flush | 99441402    |
| Low Consumption Urinal Kit - 1.0 gal. flush  | 48887       |
| Water Saving Urinal Kit - 1.5 gal flush      | 99316239    |
| Full Flush Urinal Kit - 3.0 gal. flush       | 99316240    |

| Aquavantage Rebuild Kits                                            | Product No. |
|---------------------------------------------------------------------|-------------|
| Closet and Urinal Rebuild Kits Include Items 18, 23, 24, 26, 28, 29 | 99121048    |
|                                                                     | 99045171    |
|                                                                     | 99410399    |
|                                                                     | 48885       |
|                                                                     | 99316241    |
|                                                                     | 99760063    |

| Actuator Assembly and Repair Kits                 | Product No. |
|---------------------------------------------------|-------------|
| Outside Cover - Item 21                           | 99046172    |
| Power Cord (Item 41)                              | 99347367    |
| 120 VAC/7.6 VDC Plug-in Power Converter (Item 42) | 99090629    |
| Power Converter (Item 43)                         | 99162403    |
| Handle Gasket Includes Item 26                    | 46071       |

| Control Stop Repair Kit and Parts                            | Product No. |
|--------------------------------------------------------------|-------------|
| Control Stop Repair Kit for 1" and 3/4", Includes Items 6-12 | 46001       |
| Seal Seat for 1" and 3/4", Includes Item 6                   | 99171287    |
| Sweat Solder Adapter                                         | 99370023    |

| Adjustable Tailpieces                                              | Product No. |
|--------------------------------------------------------------------|-------------|
| Adjustable Tailpiece for Standard Flush Valve Includes Items 18-20 | 99370019    |
| Tailpiece Locking Ring Includes Item 19                            | 99171290    |
| Tailpiece O-Ring Includes Items 18                                 | 43260       |
| Coupling Nut Includes Item 17                                      | 43258       |

| Flush Connections and Spud Coupling Kits        | Product No. |
|-------------------------------------------------|-------------|
| 1-1/2" Flush Connection and Spud Coupling       | 99063180    |
| 3/4" Flush Connection and Spud Coupling         | 99063181    |
| Vacuum Breaker Repair Kit Includes Items 28, 29 | 48805       |
| Spud Coupling Assembly ( Specify Size )         | 99103886    |



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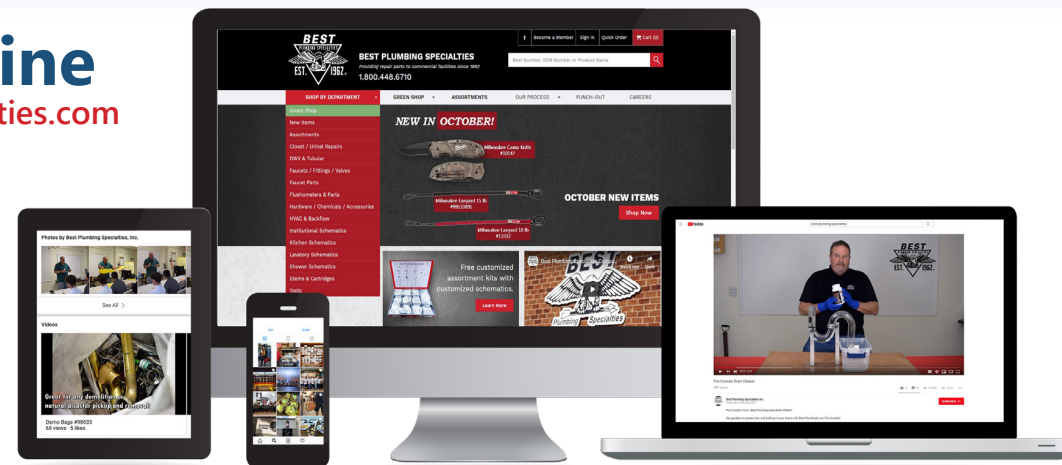
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