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### TABLE OF

### **CONTENTS**

IN DIGITAL VERSION, PAGE NUMBERS ARE LINKED TO PAGES - CLICK ON ANY "Expect AVK" LOGO TO RETURN TO TABLE OF CONTENTS

#### 2 TABLE OF CONTENTS

### 3 RESILIENT WEDGE GATE VALVES FOR FIRE PROTECTION

- 145/FFN FLxFL NRS
- 145/FFO FLxFL OS&Y
- 145/GFN GRXFL NRS
- 145/GFO GRXFL OS&Y
- 145/GGN GRxGR NRS
- 145/GGO GRXGR OS&Y

#### 4 SERIES 5190 SPRING LOADED GROOVED END CHECK VALVES

• 5190/SCV - GRVxGRV

### 4 SERIES 815 GROOVED END BUTTERFLY VALVES

• 815/BFV - GRVxGRV

### 5 BRONZE ANCILLARY/TRIM VALVES

- 96/BV NPTxNPT BALL
- 96/CV NPTxNPT CHECK
- 96/GLBV NPTxNPT GLOBE
- 96/OS&Y NPTxNPT OS&Y

#### 6 RESILIENT WEDGE GATE VALVES FOR TELESCOPING INDICATOR POSTS

- 45/FFN/FP FLxFL NRS
- 45/MFN/FP MJxFL NRS
- 45/MMN/FP MJxMJ NRS

#### 6 RESILIENT WEDGE GATE VALVES GROOVED - NRS

- 45/GFN/FP GVxFL NRS
- 45/GGN/FP GVxGV NRS

#### 7 RESILIENT WEDGE GATE VALVES GROOVED - OS&Y

- 45/FF0/FP FLxFL OS&Y
- 45/GFO/FP GVxFL- OS&Y
- 45/GGO/FP GVxGV OS&Y

#### 8 SERIES 34 INDICATOR POSTS

- 340X/TIP TELESCOPING POST
- 348X/WIP WALL POST

#### 9 SERIES 45 & 145 WARRANTY

- 10 SERIES 5190 WARRANTY
- 11 SERIES 815 WARRANTY
- 12 SERIES 970 WARRANTY
- 13 SERIES 34 WARRANTY



Туре	 AVK Ref. #	Size	We kg	eight Ib	Price US \$
Series 145/FFN FL X FL, Fire Protection Only Ductile iron body UL listed and FM approved Flanged ends NRS NRS 250 PSI Size 2½"-8"	145-065-FFN 145-080-FFN 145-100-FFN 145-150-FFN 145-200-FFN	2½" 3" 4" 6" 8"	13 17 22 43 77	28 38 48 95 169	440 480 880 1,260 2,120
Series 145/FF0 FL x FL OS&Y Ductile iron body UL listed and FM approved Flanged ends OS&Y 250 PSI Size 2½"-8"	145-065-FF0 145-080-FF0 145-100-FF0 145-150-FF0 145-200-FF0	2½" 3" 4" 6" 8"	13 17 22 43 77	28 38 48 95 169	720 760 900 1,320 2,250
Series 145/GFN GV X FL, Fire Protection Only Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) Flanged ends NRS NRS 250 PSI Size 2½"-8"	145-065-GFN 145-080-GFN 145-100-GFN 145-150-GFN 145-200-GFN	2½" 3" 4" 6" 8"	4 7 9 19 34	9 14 20 42 78	420 460 860 1,240 2,100
Series 145/GF0 GV x FL 0S&Y Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) Flanged ends 0S&Y 250 PSI Size 2½"-8"	145-065-GF0 145-080-GF0 145-100-GF0 145-150-GF0 145-200-GF0	2½" 3" 4" 6" 8"	5 5 10 14 21	10 11 21 30 45	700 740 880 1,300 2,540
Series 145/GFN GV X GV, Fire Protection Only Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) NRS 250 PSI Size 2½"-8"	145-065-GGN 145-080-GGN 145-100-GGN 145-150-GGN 145-200-GGN	2½" 3" 4" 6" 8"	5 5 10 14 21	10 11 21 30 45	410 450 850 1,230 2,090



Туре	AVK Ref. #	Size	Weight kg lb	Price US \$
Series 145/GF0 GV X GV, Fire Protection Only Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) OS&Y 250 PSI Size 2½"-8"	145-065-GG0 145-080-GG0 145-100-GG0 145-150-GG0 145-200-GG0	2½" 3" 4" 6" 8"	5 10 5 11 10 21 14 30 21 45	730 870 1,290
Series 5190/SCV GR X GR Swing Check Valve Spring Loaded Ductile iron body UL listed and FM approved Grooved ends (IPS) to AWWA C606 250 PSI Size 2½"-8"	5190-065-SCV 5190-080-SCV 5190-100-SCV 5190-150-SCV 5190-200-SCV Add \$40 for shotgun cor	2½" 3" 4" 6" 8"	4 9 7 14 9 20 19 42 34 78	360 400 420 720 900
Series 815/BFV GR X GR Butterfly Valve Ductile iron body UL listed and FM approved Grooved ends (IPS) to AWWA C606 250 PSI Size 21/2"-8"	815-065-BFV 815-080-BFV 815-100-BFV 815-150-BFV 815-200-BFV	2½" 3" 4" 6" 8"	5 10 5 11 10 21 14 30 21 45	432 448 500 720 1,300



Type  Series970/GLV BRONZE GLOBE VALVE For Fire Protection only NPT Threaded Ends Bronze 200 PSI Size ¼"-2"	970-015-GLV* 970-015-GLV 970-020-GLV 970-025-GLV 970-032-GLV 970-040-GLV 970-050-GLV * 3-way in ¼" only	\$\frac{14^n}{12^n}\$ \$\frac{14^n}{14^n}\$ \$\frac{114^n}{2^n}\$ \$\frac{112^n}{2^n}\$	Weight kg lb  0.19 0.42 0.28 0.61 0.41 0.91 0.59 1.31 0.86 1.90 1.27 2.80 1.97 4.35	Price US \$  16 21 32 39 58 79 122
Series970/AGV BRONZE ANGLE GLOBE VALVE For Fire Protection only NPT Threaded Ends Bronze 200 PSI Size 1/2"-2"	970-015-AGV 970-020-AGV 970-025-AGV 970-032-AGV 970-040-AGV 970-050-AGV	1/2" 3/4" 1" 11/4" 11/2" 2"	0.26     0.57       0.40     0.88       0.54     1.20       0.80     1.77       1.10     2.43       1.73     3.81	16 44 47 60 134 150
Series970/BLV BRONZE BALL VALVE For Fire Protection only  NPT Threaded Ends Bronze 200 PSI Size 1/2"-2"	970-015-BLV 970-020-BLV 970-025-BLV 970-032-BLV 970-040-BLV 970-050-BLV	1/2" 3/4" 1" 11/4" 11/2" 2"	0.20	15 23 39 58 86 129
Series970/SCV BRONZE CHECK VALVE For Fire Protection only NPT Threaded Ends Bronze 200 PSI Size 1/2"-2"	970-015-SCV 970-020-SCV 970-025-SCV 970-032-SCV 970-040-SCV 970-050-SCV	1/2" 3/4" 1" 11/4" 11/2" 2"	0.18	18 24 32 55 68 108



Туре		AVK Ref. #	Size	Weiç kg	ght Ib	Price US \$
Series 45/FFP/FP FL X FL, PIV, Full wall ductile iron 125 lb. Flange to AWWA C509/C515 UL listed and FM approved Flanged ends to ASME B 16.42 Class 150 NRS 250 PSI Size 4"-12"		45-100-FFP-FP 45-150-FFP-FP 45-200-FFP-FP 45-250-FFP-FP 45-300-FFP-FP	4" 6" 8" 10" 12"	38 63 82 121 174	84 139 181 267 391	1,421 1,811 2,685 4,111 4,911
Series 45/MFP/FP MJ X FL, PIV, Full wall ductile iron to AWWA C509/C515 UL listed and FM approved Mechanical joint end X Flanged end ASME B 16.42 Class 150 NRS 250 PSI Size 4"-12"		45-100-MFP-FP 45-150-MFP-FP 45-200-MFP-FP 45-250-MFP-FP 45-300-MFP-FP	4" 6" 8" 10" 12"	28 47 71 109 153	62 103 155 240 337	less MJ accessories  1,431 1,755 2,639 3,969 4,953
Series 45/MMP/FP FMJ X MJ, PIV, Full wall ductile iron to AWWA C509/C515 UL listed and FM approved Mechanical joint ends NRS 250 PSI Size 4"-12"		45-100-MMP-FP 45-150-MMP-FP 45-200-MMP-FP 45-250-MMP-FP 45-300-MMP-FP	4" 6" 8" 10" 12"	28 47 71 109 153	62 103 155 240 337	less MJ accessories  1,431 1,755 2,639 3,969 4,953
Series 45/GFN/FP IPS GR X FL Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) Flanged ends to ASME B 16.42 Class 150 NRS 250 PSI Size 2½"-10"	30W 200 C	45-065-GFN-FP 45-080-GFN-FP 45-100-GFN-FP 45-150-GFN-FP 45-200-GFN-FP 45-250-GFN-FP	2½" 3" 4" 6" 8" 10"	15 16 21 40 61 94	33 35 46 87 133 206	1,054 1,247 1,393 1,863 2,908 4,640
Series 45/GGN IPS GR X GR Ductile iron body UL listed and FM approved to AWWA C606 Grooved ends (IPS) NRS 250 PSI Size 2½"-10"	AM 200 V 200 O	45-065-GGN-FP 45-080-GGN-FP 45-100-GGN-FP 45-150-GGN-FP 45-200-GGN-FP 45-250-GGN-FP	2½" 3" 4" 6" 8"	14 16 21 40 61 83	30 35 46 87 133 182	1,054 1,247 1,393 1,863 2,908 4,640



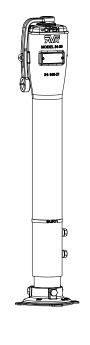
Туре	AVK Ref. #	Size	kg	Weight Ib	Price US \$
Series 45/FF0 FL X FL 0S&Y	45-065-FF0	2.5"	19	42	1,145
Full wall ductile iron 125 lb. Flange	45-080-FF0	3"	25	56	1,335
to AWWA C509/C515	45-100-FF0	4"	35	78	1,527
UL listed and FM approved	45-150-FF0	6"	54	118	1,983
Flanged ends	45-200-FF0 45-250-FF0	8" 10"	85 152	187 335	3,029 4,451
to ASME B 16.42 Class 150 OS&Y	45-300-FF0	12"	209	461	5,795
250 PSI Size 2.5"-12"		T.C.	200	701	0,100
Series 45/GF0/FP	<u> </u>				
IPS GR X FL OS&Y Ductile iron body	45-065-GFO-FP	21/2"	21	45	1,151
to AWWA C606	45-080-GFO-FP	3"	18	40	1,372
UL listed and	45-100-GFO-FP	4"	26	56	1,532
FM approved Grooved ends (IPS)	45-150-GFO-FP	6"	47	103	2,040
Flanged ends	45-200-GFO-FP	8"	72	157	3,343
to ASME B 16.42 Class 150	<u>45-250-GGO</u>	10"	125	275	5,135
NRS 250 PSI Size 2½"-10"					
Series 45/GGO/FP IPS GR X GR OS&Y	45-065-GGO-FP	2½"	16	35	1,151
Ductile iron body	45-080-GGO-FP	3"	18	40	1,372
Grooved ends (IPS) to AWWA C606	45-100-GGO-FP	4"	26	56	1,532
UL listed and	45-150-GGO-FP	6"	47	103	2,040
FM approved OS&Y	45-200-GGO-FP	8"	72	157	3,343
250 PSI	45-250-GGO-FP	10"	119	262	5,135
Size 2½"-10"					



#### Type

Series 34/0X Telescopic Indicator Post Above ground Up-right model

UL listed and FM approved



AVK Ref. #	Size	Weight kg lb	Price US \$
34-0A	xxx 156	xxx 180 1,799	2,210
34-0B	XXX XXX	xxx 188 2,077	2,900
34-0C	XXX XXX	xxx 219 2,243	3,230
34-0D	XXX XXX	xxx 258 2,443	3,530
34-0E	XXX XXX	xxx xxx 2,643	3,830
34-0F	XXX XXX	xxx 336 2,843	4,130

Refer to Datasheet for A,B,C,D,E,F minimum-maximum lengths

#### Series 34/8X Indicator post Wall model

UL listed and FM approved



#### Stem Length

	ln.			
34-130-8X	30"	31.5	69	1,793
34-150-8X	50"	34.0	75	1,883

Contact Customer Service for custom stem length



# AMERICAN AVK COMPANY TWO (2) YEAR WARRANTY RESILIENT WEDGE GATE VALVES FOR FIRE PROTECTION

American AVK Company warrants its Series 45 and 145 Resilient Wedge Gate Valves to be free from defects in workmanship and materials for a period of two (2) years from the date of shipment from American AVK Company. American AVK Company shall have no obligation under this warranty unless it is notified of claims hereunder promptly and in writing upon discovery thereof and within the warranty period, and unless the product is delivered to the American AVK Company facility within thirty (30) days of such notice.

American AVK shall have the right to inspect said product before it is removed from installation. If the product is removed from installation prior to approval from American AVK this warranty shall be void.

As to motors, gearing or accessory equipment purchased by American AVK Company from others manufacturers, and used or incorporated into American AVK Company's products, those manufacturers' warranties shall apply.

American AVK Company will honor all reasonable costs to repair or replace any American AVK Company Resilient Wedge Gate Valve found to be defective.

American AVK Company's sole responsibility shall be, in its sole discretion, to replace the product with the same or a similar product, repair the product, or refund the price paid for the product provided the product has been properly applied and used under normal service and under conditions for which it is designed. American AVK Company shall not be liable for indirect, special, incidental, or consequential damage or penalties and does not assume any liability of purchase to others or to anyone for injury to persons or property.

THIS IS THE EXCLUSIVE WARRANTY GIVEN IN CONNECTION WITH THE SALE OF THIS PRODUCT. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY, OR ANY EXPRESSED OR IMPLIED WARRANTY OF SUITABILITY FOR ANY PARTICULAR PURPOSE, GIVEN BY AMERICAN AVK COMPANY IN CONNECTION WITH THIS PRODUCT.



2155 Meridian Blvd Minden, NV 89423 Tel: (775) 552-1400 Fax: (775) 783-1031 sales@avkus.com www.americanavk.com





# AMERICAN AVK COMPANY ONE (1) YEAR WARRANTY CHECK VALVES FOR FIRE PROTECTION

American AVK Company warrants its Series 5190, Check Valves to be free from defects in workmanship and materials for a period of one (1) years from the date of shipment from American AVK Company. American AVK Company shall have no obligation under this warranty unless it is notified of claims hereunder promptly and in writing upon discovery thereof and within the warranty period, and unless the product is delivered to the American AVK Company facility within thirty (30) days of such notice.

American AVK shall have the right to inspect said product before it is removed from installation. If the product is removed from installation prior to approval from American AVK this warranty shall be void.

As to motors, gearing or accessory equipment purchased by American AVK Company from others manufacturers, and used or incorporated into American AVK Company's products, those manufacturers' warranties shall apply.

American AVK Company will honor all reasonable costs to repair or replace any American AVK Company Check Valve found to be defective.

American AVK Company's sole responsibility shall be, in its sole discretion, to replace the product with the same or a similar product, repair the product, or refund the price paid for the product provided the product has been properly applied and used under normal service and under conditions for which it is designed. American AVK Company shall not be liable for indirect, special, incidental, or consequential damage or penalties and does not assume any liability of purchase to others or to anyone for injury to persons or property.

THIS IS THE EXCLUSIVE WARRANTY GIVEN IN CONNECTION WITH THE SALE OF THIS PRODUCT. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY, OR ANY EXPRESSED OR IMPLIED WARRANTY OF SUITABILITY FOR ANY PARTICULAR PURPOSE, GIVEN BY AMERICAN AVK COMPANY IN CONNECTION WITH THIS PRODUCT.



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# AMERICAN AVK COMPANY ONE (1) YEAR WARRANTY GROOVED BUTTERFLY VALVES

American AVK Company warrants its Series 815, Grooved Butterfly Valves to be free from defects in workmanship and materials for a period of one (1) year from the date of shipment from American AVK Company. American AVK Company shall have no obligation under this warranty unless it is notified of claims hereunder promptly and in writing upon discovery thereof and within the warranty period, and unless the product is delivered to the American AVK Company facility within thirty (30) days of such notice.

American AVK shall have the right to inspect said product before it is removed from installation. If the product is removed from installation prior to approval from American AVK this warranty shall be void.

As to motors, gearing or accessory equipment purchased by American AVK Company from others manufacturers, and used or incorporated into American AVK Company's products, those manufacturers' warranties shall apply.

American AVK Company's sole responsibility shall be, in its sole discretion, to replace the product with the same or a similar product, repair the product, or refund the price paid for the product provided the product has been properly applied and used under normal service and under conditions for which it is designed. American AVK Company shall not be liable for indirect, special, incidental, or consequential damage or penalties and does not assume any liability of purchase to others or to anyone for injury to persons or property.

THIS IS THE EXCLUSIVE WARRANTY GIVEN IN CONNECTION WITH THE SALE OF THIS PRODUCT. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY, OR ANY EXPRESSED OR IMPLIED WARRANTY OF SUITABILITY FOR ANY PARTICULAR PURPOSE, GIVEN BY AMERICAN AVK COMPANY IN CONNECTION WITH THIS PRODUCT.



# AMERICAN AVK COMPANY ONE (1) YEAR WARRANTY BRONZE TRIM VALVES

American AVK Company warrants its Series 970, Bronze Trim Valves to be free from defects in workmanship and materials for a period of one (1) years from the date of shipment from American AVK Company. American AVK Company shall have no obligation under this warranty unless it is notified of claims hereunder promptly and in writing upon discovery thereof and within the warranty period, and unless the product is delivered to the American AVK Company facility within thirty (30) days of such notice.

American AVK shall have the right to inspect said product before it is removed from installation. If the product is removed from installation prior to approval from American AVK this warranty shall be void.

As to motors, gearing or accessory equipment purchased by American AVK Company from others manufacturers, and used or incorporated into American AVK Company's products, those manufacturers' warranties shall apply.

American AVK Company's sole responsibility shall be, in its sole discretion, to replace the product with the same or a similar product, repair the product, or refund the price paid for the product provided the product has been properly applied and used under normal service and under conditions for which it is designed. American AVK Company shall not be liable for indirect, special, incidental, or consequential damage or penalties and does not assume any liability of purchase to others or to anyone for injury to persons or property.

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# AMERICAN AVK COMPANY ONE (1) WARRANTY YEAR SERIES 3400/3480 POST INDICATOR

American AVK Company warrants its Series 3400 and 3480 Post Indicator to be free from defects in workmanship and materials for a period of one (1) year from the date of shipment from American AVK Company. American AVK Company shall have no obligation under this warranty unless it is notified of claims hereunder promptly and in writing upon discovery thereof and within the warranty period, and unless the product is delivered to American AVK Company within thirty (30) days of such notice.

American AVK shall have the right to inspect said product before it is removed from installation. If the product is removed from installation prior to approval from American AVK this warranty shall be void.

As to motors, gearing or accessory equipment purchased by American AVK Company from other manufacturers, and used or incorporated into American AVK Company's products, those manufacturers' warranties shall apply.

American AVK Company's sole responsibility shall be, in its sole discretion, to replace the product with the same or a similar product, repair the product, or refund the price paid for the product provided the product has been properly applied and used under normal service and under conditions for which it is designed. American AVK Company shall not be liable for indirect, special, incidental, or consequential damage or penalties and does not assume any liability of purchase to others or to anyone for injury to persons or property.

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Fax: (775) 783-1031

Minden, NV 89423