



**TSL \$ Pricelist May 2020**  
**POA = Price on Application**  
**Updated 29/05/20**

Part Number	1 off Price US\$	5 off Price US\$	10 off Price US\$
1 VPZ38-COVER	\$35.10	\$35.10	\$35.10
2 VPZ64-COVER	\$39.00	\$39.00	\$39.00
3 VPZ100-COVER	\$41.60	\$41.60	\$41.60
4 VPZ150-COVER	\$48.10	\$48.10	\$48.10
5 VPZ16Q	\$158.60	\$153.90	\$150.70
6 VPZ16Q-LN	\$264.20	\$240.40	\$235.20
7 VPZ16Q-NM	\$358.10	\$349.20	\$340.40
8 VPZ16LAQ	\$219.70	\$214.50	\$208.00
9 VPZ16LAQ-LN	\$315.90	\$300.30	\$286.00
10 VPZ16LAQVAR	\$661.70	\$568.60	\$520.90
11 VPZ16LAQAR	\$409.80	\$365.80	\$343.50
12 VPZ16LAQBBAR	\$661.70	\$568.60	\$520.90
13 VPZ16LAQWAR	\$880.50	\$737.30	\$681.70
14 VPZ16LAQVAR-LN	\$759.80	\$655.70	\$599.60
15 VPZ16LAQAR-LN	\$507.90	\$452.90	\$422.30
16 VPZ16LAQBBAR-LN	\$759.80	\$655.70	\$599.60
17 VPZ16LAQWAR-LN	\$978.60	\$824.40	\$760.50
18 KVPZ16Q	\$171.60	\$166.40	\$163.00
19 KVPZ25Q	\$328.20	\$308.50	\$285.50
20 VPZ38Q	\$191.60	\$187.70	\$183.90
21 VPZ38LAQ	\$249.80	\$242.30	\$237.30
22 VPZ38Q-LN	\$357.40	\$323.60	\$307.90
23 VPZ38QLA-LN	\$388.90	\$353.90	\$338.30
24 VPZ38Q-NM	\$459.50	\$443.50	\$432.20
25 KVPZ40/32Q	\$217.80	\$213.40	\$209.10
26 KVPZ40Q	\$324.40	\$305.00	\$288.80
27 KVPZ50Q	\$340.80	\$320.30	\$303.30
28 ISO63QVPZ	\$263.00	\$255.10	\$249.90
29 VPZ64Q	\$535.60	\$503.50	\$476.70
30 VPZ64Q-LN	\$624.90	\$581.20	\$543.70
31 VPZ64Q-NM	\$839.50	\$768.60	\$723.20
32 VPZ100Q	\$766.60	\$728.30	\$690.00
33 VPZ100Q-LN	\$979.40	\$901.00	\$861.90
34 VPZ100Q-NM	\$1,631.00	\$1,606.80	\$1,582.70
35 ISO100QVPZ	\$518.60	\$482.30	\$461.60
36 VPZ150Q	\$1,739.40	\$1,635.10	\$1,548.10
37 VPZ150Q-LN	\$1,987.60	\$1,859.20	\$1,771.30
38 VPZ150Q-NM	\$2,802.70	\$2,593.80	\$2,442.20
39 ISO160QVPZ	\$835.00	\$784.90	\$743.20
40 VPZ200Q	\$2,056.00	\$1,932.70	\$1,850.40
41 VPZ200Q-183	\$4,927.00	\$4,730.70	\$4,542.20
41 BVPZ16Q	\$156.30	\$150.90	\$147.10
42 BVPZ16Q-LN	\$269.50	\$244.10	\$237.50
43 BVPZ16Q-NM	\$384.00	\$370.60	\$361.20
44 BKVPZ16Q	\$178.50	\$172.30	\$167.90



45	BKVPZ25Q	\$341.40	\$319.40	\$294.10
46	BVPZ38Q	\$199.30	\$194.40	\$189.40
47	BVPZ38LAQ	\$254.80	\$245.90	\$239.70
48	BVPZ38Q-LN	\$357.40	\$323.60	\$307.90
49	BVPZ38QLA-LN	\$396.70	\$359.20	\$341.70
50	BVPZ38Q-NM	\$459.50	\$443.50	\$432.20
51	BKVPZ40/32Q	\$226.60	\$220.90	\$215.40
52	BKVPZ40Q	\$337.50	\$315.70	\$297.50
53	BKVPZ50Q	\$354.50	\$331.60	\$312.50
54	BISO63QVPZ	\$268.30	\$259.00	\$252.40
55	BVPZ64Q	\$502.00	\$464.50	\$437.40
56	BVPZ64Q-LN	\$637.40	\$589.90	\$549.10
57	BVPZ64Q-NM	\$839.50	\$768.60	\$723.20
58	BVPZ64QVAR-NM	\$1,369.90	\$1,254.20	\$976.70
59	BVPZ64QVAR-NM-L20	\$1,888.30	\$1,785.10	\$1,682.80
60	BVPZ64QVAR-TI	POA	POA	POA
61	BVPZ100Q	\$797.60	\$754.00	\$710.80
62	BVPZ100Q-LN	\$999.00	\$914.50	\$870.50
63	BVPZ100Q-NM	\$2,073.30	\$1,980.60	\$1,950.30
64	BISO100QVPZ	\$529.00	\$489.60	\$466.20
65	BVPZ150Q	\$1,730.50	\$1,601.50	\$1,507.90
66	BVPZ150Q-LN	\$1,987.60	\$1,859.20	\$1,771.30
67	BVPZ150Q-NM	\$2,802.70	\$2,593.80	\$2,442.20
68	BISO160QVPZ	\$851.70	\$796.70	\$750.60
69	BVPZ200Q	\$2,097.20	\$1,961.70	\$1,868.90
70	VPR38-111-Q	\$540.70	\$521.90	\$508.60
71	VPR64-138-Q	\$935.50	\$903.00	\$880.00
72	VPR64/38-80-Q	\$1,159.00	\$1,118.70	\$1,090.20
73	VPR100-201-Q	\$1,549.90	\$1,465.20	\$1,411.90
74	VPR150-330-Q	\$1,878.40	\$1,775.70	\$1,711.10
75	VPR200-330-Q	\$2,391.30	\$2,284.40	\$2,202.10
76	VPZ16	\$71.50	\$58.70	\$52.20
77	VPZ16-LN	\$139.20	\$135.00	\$129.50
78	KVPZ16	\$88.40	\$84.90	\$81.50
79	KVPZ25	\$97.50	\$92.70	\$87.80
80	VPZ38	\$71.50	\$58.70	\$52.20
81	VPZ38LA	\$81.90	\$68.80	\$55.70
82	VPZ38-LN	\$181.20	\$179.40	\$177.50
83	VPZ38LA-LN	\$191.00	\$189.10	\$187.20
84	KVPZ40/32 (New for 2020)	\$98.80	\$94.90	\$90.90
85	KVPZ40LA	\$102.70	\$98.60	\$94.70
86	KVPZ50	\$110.50	\$109.40	\$107.20
87	VPZ50	\$148.60	\$145.70	\$139.70
88	ISO63VPZ	\$95.80	\$94.80	\$93.90
89	VPZ64	\$110.50	\$97.30	\$86.20
90	VPZ64LA	\$202.70	\$200.70	\$198.70
91	VPZ64-LN	\$267.30	\$264.60	\$261.90
92	VPZ100	\$224.90	\$222.70	\$220.50
93	VPZ100-LN	\$476.60	\$471.80	\$467.00
94	ISO100VPZ	\$130.00	\$128.70	\$126.10
95	VPZ150	\$406.90	\$402.90	\$398.80
96	VPZ150-LN	\$710.90	\$703.80	\$696.60



97	ISO160VPZ	\$234.00	\$231.70	\$227.00
98	VPZ200	\$533.00	\$527.70	\$522.40
99	VPZ16ITO	\$216.20	\$161.40	\$152.00
100	VPZ16ITO-LN	\$308.10	\$223.80	\$207.50
101	KVPZ16ITO	\$260.40	\$202.10	\$193.40
102	KVPZ25ITO	\$352.60	\$270.20	\$223.40
103	VPZ38ITO	\$229.40	\$185.00	\$172.70
104	VPZ38ITO-LN	\$368.80	\$290.00	\$270.30
105	KVPZ40/32ITO	\$258.50	\$208.40	\$197.10
106	KVPZ50/32ITO	\$283.50	\$231.30	\$219.00
107	ISO63/32VPZITO	\$271.00	\$218.50	\$206.60
108	VPZ64ITO	\$283.80	\$225.90	\$208.00
109	VPZ64ITO-LN	\$466.50	\$390.00	\$351.10
110	VPZ100ITO	\$425.70	\$406.70	\$396.20
111	VPZ100ITO-LN	\$608.20	\$581.00	\$566.10
112	ISO100VPZITO	\$315.80	\$254.60	\$234.60
113	VPZ150ITO	\$646.10	\$623.60	\$569.40
114	VPZ150ITO-LN	\$901.00	\$851.80	\$820.80
115	ISO160VPZITO	\$466.90	\$450.70	\$439.20
116	VPZ200ITO	\$1,018.20	\$993.00	\$937.70
117	VPZ16LG	\$120.70	\$116.50	\$107.60
118	VPZ16LG-LN	\$213.80	\$200.00	\$190.60
119	VPZ38LG	\$140.60	\$138.50	\$136.40
120	VPZ38LG-LN	\$296.70	\$277.50	\$264.40
121	VPZ64LG	\$225.50	\$217.60	\$212.10
122	VPZ64LG-LN	\$391.00	\$365.70	\$352.30
123	VPZ100LG	\$432.30	\$425.90	\$393.80
124	ISO100VPZ-LG	\$404.50	\$398.50	\$369.00
125	VPZ100LG-LN	\$649.30	\$607.30	\$597.90
126	VPZ150LG	\$625.90	\$616.60	\$607.40
127	VPZ150LG-LN	\$1,042.40	\$944.00	\$918.70
128	VPZ16ITOLG	\$278.90	\$222.00	\$209.90
129	VPZ16ITOLG-LN	\$398.00	\$289.20	\$283.80
130	VPZ38ITOLG	\$306.80	\$259.50	\$243.00
131	VPZ38ITOLG-LN	\$473.20	\$376.70	\$365.50
132	VPZ64ITOLG	\$417.50	\$324.10	\$305.90
133	VPZ64ITOLG-LN	\$594.40	\$514.60	\$476.80
134	VPZ100ITOLG	\$597.60	\$553.10	\$520.70
135	VPZ100ITOLG-LN	\$819.80	\$783.10	\$746.80
136	VPZ150ITOLG	\$945.50	\$893.80	\$823.90
137	VPZ150ITOLG-LN	\$1,262.50	\$1,143.20	\$1,100.10
138	BVPZ16-NM	\$437.30	\$413.40	\$394.10
139	BVPZ38-NM	\$498.80	\$471.60	\$454.40
140	BVPZ64-NM	\$654.90	\$632.10	\$551.20
141	BVPZ100-NM	\$1,961.80	\$1,835.00	\$1,748.30
142	BVPZ150-NM	\$2,266.80	\$2,120.30	\$2,020.10
143	VPR38-111	\$429.20	\$414.30	\$403.80
144	VPR64-138	\$757.50	\$731.10	\$712.50
145	VPR64/38-80	\$915.30	\$883.40	\$861.00
146	VPR100-201	\$1,016.20	\$980.90	\$956.00
147	VPR150-330	\$1,306.60	\$1,261.20	\$1,229.10
148	VPR200-330	\$1,622.20	\$1,565.80	\$1,526.00



149	VPZ16S-200	\$181.00	\$176.50	\$172.10
150	VPZ16S-LN-200	\$291.80	\$284.60	\$277.40
151	VPZ16S-NM-200	\$430.20	\$411.00	\$391.90
152	KVPZ16S-200	\$220.30	\$217.10	\$211.60
153	KVPZ25S-200	\$403.80	\$357.60	\$335.90
154	VPZ23S-200	\$320.70	\$316.00	\$308.00
155	VPZ38S-200	\$250.30	\$244.00	\$237.90
156	VPZ38LAS-200	\$289.10	\$282.00	\$274.80
157	VPZ38S-LN-200	\$367.90	\$351.50	\$335.20
158	VPZ38LAS-LN-200	\$406.70	\$388.50	\$370.50
159	VPZ38S-NM-200	\$509.00	\$496.40	\$483.90
160	KVPZ40/32S-200	\$276.70	\$269.80	\$263.00
161	KVPZ40S-200	\$426.70	\$390.70	\$376.10
162	KVPZ50S-200	\$444.30	\$406.80	\$391.60
163	VPZ64S-200	\$546.40	\$505.60	\$486.90
164	VPZ64S-LN-200	\$606.80	\$591.80	\$564.80
165	VPZ64S-NM-200	\$822.40	\$810.20	\$789.90
166	ISO63SVPZ-200	\$303.10	\$295.50	\$288.10
167	VPZ100S-200	\$1,168.10	\$1,104.30	\$1,041.00
168	VPZ100S-LN-200	\$1,291.70	\$1,208.20	\$1,151.10
169	VPZ100S-NM-200	\$2,637.20	\$2,466.80	\$2,376.40
170	ISO100SVPZ-200	\$572.90	\$530.20	\$510.50
171	VPZ150S-200	\$3,054.50	\$2,887.50	\$2,722.10
172	VPZ150S-LN-200	\$3,265.50	\$3,054.50	\$2,877.80
173	VPZ150S-NM-200	\$4,228.70	\$4,123.80	\$3,894.10
174	ISO160SVPZ-200	\$1,211.20	\$1,132.90	\$1,079.40
175	VPZ200S-200	\$3,378.70	\$3,194.10	\$3,044.50
176	VPZ16S	\$188.50	\$183.90	\$179.20
177	VPZ16S-LN	\$304.00	\$296.50	\$289.00
178	VPZ16S-NM	\$448.20	\$428.10	\$408.30
179	KVPZ16S	\$229.50	\$226.10	\$220.40
180	KVPZ25S	\$420.60	\$372.50	\$349.90
181	VPZ23S	\$334.10	\$329.10	\$320.90
182	VPZ38S	\$260.70	\$254.20	\$247.80
183	VPZ38LAS	\$301.20	\$293.70	\$286.30
184	VPZ38S-LN	\$383.20	\$366.10	\$349.10
185	VPZ38LAS-LN	\$423.70	\$404.70	\$386.00
186	VPZ38S-NM	\$530.20	\$517.10	\$504.00
187	KVPZ40/32S	\$288.20	\$281.10	\$274.00
188	KVPZ40S	\$444.50	\$407.00	\$391.70
189	KVPZ50S	\$462.80	\$423.70	\$407.90
190	VPZ64S	\$569.10	\$475.70	\$456.50
191	VPZ64S-LN	\$632.10	\$616.40	\$588.30
192	VPZ64S-NM	\$856.60	\$843.90	\$822.80
193	ISO63SVPZ	\$533.20	\$488.10	\$469.90
194	VPZ100S	\$1,216.80	\$1,114.00	\$1,048.30
195	VPZ100S-LN	\$1,345.50	\$1,258.60	\$1,199.10
196	VPZ100S-NM	\$2,747.10	\$2,569.60	\$2,475.40
197	ISO100SVPZ	\$596.70	\$552.30	\$531.80
198	VPZ150S	\$3,181.70	\$2,912.90	\$2,741.00
199	VPZ150S-LN	\$3,401.50	\$3,181.80	\$2,997.70
200	VPZ150S-NM	\$4,404.90	\$4,295.60	\$4,056.40



201	ISO160SVPZ	\$1,259.90	\$1,178.50	\$1,122.80
202	VPZ200S	\$3,519.50	\$3,327.10	\$3,171.30
203	BVPZ16ZnSe	\$452.00	\$427.30	\$367.00
204	BVPZ16ZnSe-LN	\$605.40	\$542.20	\$473.60
205	BVPZ16ZnSe-NM	\$783.80	\$709.80	\$644.20
206	BKVPZ16ZnSe	\$493.20	\$471.20	\$410.20
207	BKVPZ25ZnSe	\$687.20	\$622.30	\$524.00
208	BVPZ38ZnSe	\$572.00	\$552.10	\$532.40
209	BVPZ38LAZnSe	\$1,175.10	\$1,122.50	\$1,070.50
210	BVPZ38ZnSe-LN	\$839.80	\$777.20	\$698.60
211	BVPZ38LAZnSe-LN	\$1,389.10	\$1,285.60	\$1,210.50
212	BVPZ38ZnSe-NM	\$959.90	\$917.00	\$893.50
213	BKVPZ40/32ZnSe	\$599.70	\$578.80	\$558.20
214	BKVPZ40ZnSe	\$1,311.80	\$1,253.10	\$1,208.00
215	BKVPZ50ZnSe	\$1,401.00	\$1,296.50	\$1,220.80
216	BVPZ64ZnSe	\$1,811.90	\$1,730.90	\$1,704.50
217	BVPZ64ZnSe-LN	\$2,291.30	\$2,166.10	\$2,110.00
218	BVPZ64ZnSe-NM	\$2,509.70	\$2,397.50	\$2,311.10
219	BISO63VPZZnSe	\$1,188.80	\$1,135.70	\$1,083.00
220	BVPZ100ZnSe	\$5,756.50	\$5,384.60	\$5,073.10
221	BVPZ100ZnSe-LN	\$5,773.80	\$5,400.80	\$5,088.30
222	BVPZ100ZnSe-NM	\$7,380.30	\$6,903.50	\$6,504.10
223	BISO100VPZZnSe	\$1,839.40	\$1,775.50	\$1,730.30
224	BVPZ150ZnSe	\$14,862.90	\$14,198.50	\$13,834.20
225	BVPZ150ZnSe-LN	\$14,571.50	\$13,920.10	\$13,562.90
226	BVPZ150ZnSe-NM	\$16,169.50	\$15,446.60	\$15,050.30
227	BISO160VPZZnSe	\$5,797.70	\$5,423.20	\$5,109.40
228	BVPZ200ZnSe	\$15,235.10	\$14,705.60	\$14,180.60
229	BVPZ16MgF2	\$345.50	\$319.70	\$219.00
230	BVPZ16MgF2-NM	\$443.00	\$409.90	\$337.70
231	BKVPZ16MgF2	\$386.70	\$361.70	\$260.40
232	BKVPZ25MgF2	\$536.50	\$512.50	\$494.10
233	BVPZ38MgF2	\$528.10	\$509.80	\$470.70
234	BVPZ38LAMgF2	\$1,017.40	\$951.70	\$896.60
235	BVPZ38MgF2-NM	\$814.90	\$754.10	\$637.50
236	BKVPZ40/32MgF2	\$555.80	\$536.50	\$495.30
237	BKVPZ40MgF2	\$1,101.40	\$1,019.30	\$959.80
238	BKVPZ50MgF2	\$1,121.90	\$1,038.30	\$977.60
239	BVPZ64MgF2	\$1,134.20	\$1,060.90	\$898.40
240	BVPZ64MgF2-NM	\$1,186.00	\$1,109.40	\$939.50
241	BISO63VPZMgF2	\$1,031.20	\$964.50	\$908.70
242	BVPZ100MgF2	\$2,400.80	\$2,245.70	\$2,139.50
243	BVPZ100MgF2-NM	\$2,726.30	\$2,550.10	\$2,429.60
244	BISO100VPZMgF2	\$1,161.60	\$1,086.60	\$931.70
245	BVPZ150MgF2	\$9,307.10	\$8,705.80	\$8,386.50
246	BVPZ150MgF2-NM	\$9,547.00	\$8,930.20	\$8,697.10
247	BISO160VPZMgF2	\$2,441.90	\$2,284.20	\$2,176.20
248	BVPZ200MgF2	\$9,679.30	\$9,054.00	\$8,817.70
249	BVPZ16CaF2	\$296.10	\$271.00	\$214.00
250	BVPZ16CaF2-NM	\$432.80	\$396.20	\$368.50
251	BKVPZ16CaF2	\$337.30	\$312.10	\$253.80
252	BKVPZ25CaF2	\$522.00	\$477.90	\$429.00



253	BVPZ38CaF2	\$476.30	\$412.40	\$349.10
254	BVPZ38LACaF2	\$648.40	\$593.60	\$494.40
255	BVPZ38CaF2-NM	\$632.20	\$578.80	\$500.80
256	BKVPZ40/32CaF2	\$504.00	\$441.40	\$374.30
257	BKVPZ40CaF2	\$732.40	\$670.50	\$558.40
258	BKVPZ50CaF2	\$758.70	\$694.60	\$586.00
259	BVPZ64CaF2	\$1,081.00	\$1,011.20	\$867.00
260	BVPZ64CaF2-NM	\$1,489.80	\$1,363.90	\$1,298.20
261	BISO63VPZCaF2	\$662.10	\$612.80	\$511.40
262	BVPZ100CaF2	\$2,177.80	\$1,993.70	\$1,854.50
263	BVPZ100CaF2-NM	\$2,613.10	\$2,392.30	\$2,251.20
264	BISO100VPZCaF2	\$1,108.50	\$1,036.80	\$900.00
265	BVPZ16BaF2	\$416.90	\$385.80	\$379.70
266	BVPZ16BaF2-NM	\$500.30	\$463.00	\$455.80
267	BKVPZ16BaF2	\$460.90	\$431.20	\$424.50
268	BKVPZ25BaF2	\$649.00	\$600.60	\$591.20
269	BVPZ38BaF2	\$749.70	\$693.80	\$683.00
270	BVPZ38LABaF2	\$1,099.60	\$1,028.50	\$1,012.60
271	BVPZ38BaF2-NM	\$898.30	\$831.40	\$818.40
272	BKVPZ40/32BaF2	\$779.30	\$729.00	\$717.70
273	BKVPZ40BaF2	\$1,189.50	\$1,100.80	\$1,083.60
274	BKVPZ50BaF2	\$1,212.20	\$1,121.90	\$1,104.30
275	BVPZ64BaF2	\$1,827.00	\$1,709.00	\$1,682.50
276	BVPZ64BaF2-NM	\$2,034.30	\$1,902.80	\$1,873.30
277	BISO63VPZBaF2	\$1,127.00	\$1,054.20	\$1,037.90
278	BVPZ100BaF2	\$3,966.20	\$3,709.90	\$3,652.40
279	BVPZ100BaF2-NM	\$4,405.00	\$4,120.40	\$4,056.50
280	BISO100VPZBaF2	\$1,854.50	\$1,734.70	\$1,707.70
281	VPZ16CVDDX	POA	POA	POA
282	VPZ16CVDD	POA	POA	POA
283	VPZ16CVDDX-LN	POA	POA	POA
284	VPZ16CVDD-LN	POA	POA	POA
285	VPZ38/15CVDDX	POA	POA	POA
286	VPZ38/15CVDD	POA	POA	POA
287	VPZ38/15CVDDX-LN	POA	POA	POA
288	VPZ38/15CVDD-LN	POA	POA	POA
289	VPZ38/20CVDDX	POA	POA	POA
290	VPZ38/20CVDD	POA	POA	POA
291	VPZ38/20CVDDX-LN	POA	POA	POA
292	VPZ38/20CVDD-LN	POA	POA	POA
293	VPZ38/32CVDDX	POA	POA	POA
294	VPZ38/32CVDD	POA	POA	POA
295	VPZ38/32CVDD-LN	POA	POA	POA
296	BVPZ16NQZ	\$552.40	\$544.20	\$415.70
297	BVPZ16NQZ-NM	\$624.30	\$615.10	\$488.40
298	BKVPZ16NQZ	\$565.50	\$557.10	\$425.60
299	BKVPZ25NQZ	\$1,068.90	\$638.20	\$635.10
300	BVPZ38NQZ	\$1,117.90	\$623.00	\$619.90
301	BVPZ38LANQZ	\$1,611.50	\$1,074.40	\$1,069.10
302	BVPZ38NQZ-NM	\$1,189.80	\$686.70	\$683.30
303	BKVPZ40/32NQZ	\$1,160.40	\$658.20	\$655.00
304	BKVPZ40NQZ	\$1,650.70	\$1,117.00	\$1,111.50



305	BKVPZ50NQZ	\$1,683.40	\$1,155.80	\$1,150.20
306	BVPZ64NQZ	\$1,358.20	\$1,338.00	\$1,318.00
307	BVPZ64NQZ-NM	\$1,603.50	\$1,579.70	\$1,556.00
308	BISO63VPZNQZ	\$1,625.20	\$1,099.70	\$1,094.30
309	BVPZ100NQZ	\$4,345.40	\$2,118.80	\$2,108.40
310	BVPZ100NQZ-NM	\$4,634.60	\$2,398.20	\$2,386.40
311	BISO100VPZNQZ	\$1,385.70	\$1,365.10	\$1,344.60
312	BISO160VPZNQZ	\$4,386.60	\$2,138.90	\$2,128.40
313	VPZ16QVAR	\$599.40	\$507.00	\$463.00
314	VPZ16QVAR-LN	\$707.10	\$591.00	\$546.10
315	VPZ16QVAR-NM	\$795.60	\$696.70	\$653.90
316	KVPZ16QVAR	\$612.60	\$518.20	\$479.20
317	KVPZ25QVAR	\$772.30	\$660.90	\$596.50
318	VPZ38QVAR	\$633.00	\$541.70	\$495.10
319	VPZ38LAQVAR	\$718.90	\$615.20	\$569.50
320	VPZ38QVAR-LN	\$794.90	\$672.40	\$621.90
321	VPZ38LAQVAR-LN	\$860.80	\$728.10	\$673.30
322	VPZ38QVAR-NM	\$897.10	\$794.50	\$746.20
323	KVPZ40/32QVAR	\$659.70	\$564.60	\$522.60
324	KVPZ40QVAR	\$795.00	\$680.40	\$621.90
325	KVPZ50QVAR	\$811.70	\$694.60	\$635.00
326	ISO63QVPZVAR	\$732.40	\$626.80	\$580.20
327	VPZ64QVAR	\$1,076.80	\$932.20	\$863.60
328	VPZ64QVAR-LN	\$1,167.80	\$1,011.00	\$925.10
329	VPZ64QVAR-NM	\$1,369.90	\$1,186.00	\$1,098.80
330	VPZ100QVAR	\$1,617.30	\$1,528.90	\$1,441.30
331	VPZ100QVAR-LN	\$1,834.30	\$1,697.60	\$1,616.60
332	VPZ100QVAR-NM	\$2,466.40	\$2,380.70	\$2,320.10
333	ISO100QVPZVAR	\$1,059.40	\$917.20	\$839.20
334	VPZ150QVAR	\$2,768.70	\$2,617.40	\$2,494.90
335	VPZ150QVAR-LN	\$2,982.10	\$2,819.10	\$2,716.70
336	VPZ150QVAR-NM	\$3,797.20	\$3,551.90	\$3,384.00
337	ISO160QVPZVAR	\$1,687.10	\$1,578.10	\$1,503.50
338	VPZ200QVAR	\$3,091.70	\$2,922.70	\$2,816.40
339	VPZ16QAR	\$347.50	\$304.30	\$285.60
340	VPZ16QAR-LN	\$455.10	\$389.50	\$369.60
341	VPZ16QAR-NM	\$543.70	\$497.80	\$473.80
342	KVPZ16QAR	\$360.70	\$315.80	\$296.40
343	KVPZ25QAR	\$520.40	\$460.90	\$417.40
344	VPZ38QAR	\$381.00	\$337.50	\$316.90
345	VPZ38LAQAR	\$440.40	\$394.40	\$370.70
346	VPZ38QAR-LN	\$543.00	\$470.10	\$440.90
347	VPZ38LAQAR-LN	\$582.30	\$504.10	\$472.80
348	VPZ38QAR-NM	\$645.10	\$590.60	\$562.10
349	KVPZ40/32QAR	\$407.80	\$365.20	\$343.20
350	KVPZ40QAR	\$516.60	\$457.50	\$424.60
351	KVPZ50QAR	\$533.20	\$472.30	\$438.30
352	ISO63QVPZAR	\$453.90	\$406.50	\$382.10
353	VPZ64QAR	\$811.60	\$718.80	\$675.00
354	VPZ64QAR-LN	\$902.60	\$799.40	\$741.80
355	VPZ64QAR-NM	\$1,104.70	\$978.40	\$908.00
356	VPZ100QAR	\$1,179.80	\$1,115.30	\$1,051.40



357	VPZ100QAR-LN	\$1,396.80	\$1,292.60	\$1,230.90
358	VPZ100QAR-NM	\$2,028.80	\$1,978.50	\$1,928.60
359	ISO100QVPZAR	\$794.20	\$703.40	\$652.70
360	VPZ150QAR	\$2,225.10	\$2,081.30	\$1,982.90
361	VPZ150QAR-LN	\$2,438.50	\$2,280.90	\$2,197.30
362	VPZ150QAR-NM	\$3,253.60	\$3,011.00	\$2,867.30
363	ISO160QVPZAR	\$1,249.50	\$1,168.80	\$1,113.50
364	VPZ200QAR	\$2,548.00	\$2,408.70	\$2,296.00
365	VPZ16QBBAR	\$599.40	\$507.00	\$463.00
366	VPZ16QBBAR-LN	\$707.10	\$591.00	\$546.10
367	VPZ16QBBAR-NM	\$795.60	\$696.70	\$653.90
368	KVPZ16QBBAR	\$612.60	\$518.20	\$479.20
369	KVPZ25QBBAR	\$772.30	\$660.90	\$596.50
370	VPZ38QBBAR	\$633.00	\$541.70	\$495.10
371	VPZ38LAQBBAR	\$718.90	\$615.20	\$569.50
372	VPZ38QBBAR-LN	\$794.90	\$672.40	\$621.90
373	VPZ38LAQBBAR-LN	\$860.80	\$728.10	\$673.30
374	VPZ38QBBAR-NM	\$897.10	\$794.50	\$746.20
375	KVPZ40/32QBBAR	\$659.70	\$564.60	\$522.60
376	KVPZ40QBBAR	\$795.00	\$680.40	\$621.90
377	KVPZ50QBBAR	\$811.70	\$694.60	\$635.00
378	ISO63QVPZBBAR	\$732.40	\$626.80	\$580.20
379	VPZ64QBBAR	\$1,076.80	\$932.20	\$863.60
380	VPZ64QBBAR-LN	\$1,167.80	\$1,011.00	\$925.10
381	VPZ64QBBAR-NM	\$1,369.90	\$1,186.00	\$1,098.80
382	VPZ100QBBAR	\$1,617.30	\$1,528.90	\$1,441.30
383	VPZ100QBBAR-LN	\$1,834.30	\$1,697.60	\$1,616.60
384	VPZ100QBBAR-NM	\$2,466.40	\$2,380.70	\$2,320.10
385	ISO100QVPZBBAR	\$1,059.40	\$917.20	\$839.20
386	VPZ150QBBAR	\$2,768.70	\$2,617.40	\$2,494.90
387	VPZ150QBBAR-LN	\$2,982.10	\$2,819.10	\$2,716.70
388	VPZ150QBBAR-NM	\$3,797.20	\$3,551.90	\$3,384.00
389	ISO160QVPZBBAR	\$1,687.10	\$1,578.10	\$1,503.50
390	VPZ200QBBAR	\$3,091.70	\$2,922.70	\$2,816.40
391	VPZ16QWAR	\$818.20	\$675.80	\$623.80
392	VPZ16QWAR-LN	\$925.90	\$764.70	\$705.90
393	VPZ16QWAR-NM	\$1,014.40	\$868.10	\$813.70
394	KVPZ16QWAR	\$831.40	\$694.90	\$633.90
395	KVPZ25QWAR	\$991.10	\$838.30	\$755.70
396	VPZ38QWAR	\$851.80	\$712.00	\$657.90
397	VPZ38LAQWAR	\$950.90	\$794.90	\$734.50
398	VPZ38QWAR-LN	\$1,013.70	\$847.40	\$772.90
399	VPZ38QLAWAR-LN	\$1,092.80	\$913.50	\$844.00
400	VPZ38QWAR-NM	\$1,115.90	\$966.00	\$895.00
401	KVPZ40/32QWAR	\$878.50	\$743.10	\$678.50
402	KVPZ40QWAR	\$1,027.10	\$858.50	\$793.30
403	KVPZ50QWAR	\$1,043.70	\$882.80	\$806.20
404	ISO63QVPZWAR	\$964.40	\$815.80	\$744.90
405	VPZ64QWAR	\$1,342.00	\$1,148.40	\$1,049.80
406	VPZ64QWAR-LN	\$1,433.00	\$1,226.40	\$1,121.00
407	VPZ64QWAR-NM	\$1,635.10	\$1,399.30	\$1,279.10
408	VPZ100QWAR	\$2,035.00	\$1,923.80	\$1,813.60





409	VPZ100QWAR-LN	\$2,252.00	\$2,106.50	\$1,984.70
410	VPZ100QWAR-NM	\$2,884.10	\$2,783.90	\$2,684.50
411	ISO100QVPZWAR	\$1,324.60	\$1,120.40	\$1,036.20
412	VPZ150QWAR	\$3,266.00	\$3,087.50	\$2,975.30
413	VPZ150QWAR-LN	\$3,479.40	\$3,289.20	\$3,169.70
414	VPZ150QWAR-NM	\$4,294.50	\$4,017.00	\$3,827.20
415	ISO160QVPZWAR	\$2,104.80	\$1,968.80	\$1,875.70
416	VPZ200QWAR	\$3,588.90	\$3,428.50	\$3,269.40
417	VPZ16AR	\$258.60	\$208.50	\$184.40
418	VPZ16AR-LN	\$327.60	\$286.90	\$262.80
419	KVPZ16AR	\$275.90	\$233.30	\$213.10
420	KVPZ25AR	\$285.10	\$241.20	\$220.20
421	VPZ38AR	\$258.60	\$208.50	\$184.40
422	VPZ38LAAR	\$269.20	\$217.00	\$189.30
423	VPZ38AR-LN	\$370.40	\$331.80	\$311.80
424	VPZ38LAAR-LN	\$380.50	\$340.80	\$320.20
425	KVPZ40AR	\$290.40	\$245.70	\$224.30
426	KVPZ50AR	\$303.70	\$259.90	\$237.60
427	VPZ50AR	\$337.30	\$295.30	\$273.80
428	ISO63VPZAR	\$283.30	\$245.30	\$227.30
429	VPZ64AR	\$378.00	\$308.40	\$277.00
430	VPZ64LAAR	\$472.00	\$418.00	\$387.90
431	VPZ64AR-LN	\$537.80	\$481.70	\$452.70
432	VPZ100AR	\$627.20	\$605.40	\$577.60
433	VPZ100AR-LN	\$883.90	\$862.00	\$822.70
434	ISO100VPZAR	\$419.90	\$363.60	\$341.00
435	VPZ150AR	\$865.90	\$844.50	\$831.70
436	VPZ150AR-LN	\$1,175.90	\$1,158.50	\$1,129.50
437	ISO160VPZAR	\$734.20	\$708.70	\$683.40
438	VPZ200AR	\$994.50	\$969.90	\$955.30
439	VPZ16BBAR	\$510.60	\$406.50	\$364.00
440	VPZ16BBAR-LN	\$579.60	\$484.50	\$441.90
441	KVPZ16BBAR	\$527.80	\$435.90	\$392.00
442	KVPZ25BBAR	\$537.10	\$443.60	\$398.90
443	VPZ38BBAR	\$510.60	\$406.50	\$364.00
444	VPZ38LABBAR	\$547.70	\$441.50	\$385.10
445	VPZ38BBAR-LN	\$622.40	\$532.60	\$493.00
446	VPZ38LABBAR-LN	\$658.90	\$563.90	\$522.00
447	KVPZ40BBAR	\$568.90	\$469.90	\$422.50
448	KVPZ50BBAR	\$582.20	\$480.80	\$438.10
449	VPZ50BBAR	\$615.70	\$514.70	\$469.50
450	ISO63VPZBBAR	\$561.80	\$464.00	\$428.40
451	VPZ64BBAR	\$643.20	\$518.40	\$464.90
452	VPZ64LABBAR	\$737.20	\$630.90	\$576.70
453	VPZ64BBAR-LN	\$803.00	\$695.20	\$644.10
454	VPZ100BBAR	\$1,064.80	\$1,017.20	\$970.00
455	VPZ100BBAR-LN	\$1,321.50	\$1,275.60	\$1,216.90
456	ISO100VPZBBAR	\$685.10	\$579.50	\$529.20
457	VPZ150BBAR	\$1,409.60	\$1,374.60	\$1,339.90
458	VPZ150BBAR-LN	\$1,719.60	\$1,676.90	\$1,634.60
459	ISO160VPZBBAR	\$1,171.80	\$1,119.40	\$1,067.50
460	VPZ200BBAR	\$1,538.20	\$1,500.10	\$1,462.20



461	VPZ16VAR	\$510.60	\$406.50	\$364.00
462	VPZ16VAR-LN	\$579.60	\$484.50	\$441.90
463	KVPZ16VAR	\$527.80	\$435.90	\$392.00
464	KVPZ25VAR	\$537.10	\$443.60	\$398.90
465	VPZ38VAR	\$510.60	\$406.50	\$364.00
466	VPZ38LAVAR	\$547.70	\$441.50	\$385.10
467	VPZ38VAR-LN	\$622.40	\$532.60	\$493.00
468	VPZ38LAVAR-LN	\$658.90	\$563.90	\$522.00
469	KVPZ40VAR	\$568.90	\$469.90	\$422.50
470	KVPZ50VAR	\$582.20	\$480.80	\$438.10
471	VPZ50VAR	\$615.70	\$514.70	\$469.50
472	ISO63VPZVAR	\$561.80	\$464.00	\$428.40
473	VPZ64VAR	\$643.20	\$518.40	\$464.90
474	VPZ64LAVAR	\$737.20	\$630.90	\$576.70
475	VPZ64VAR-LN	\$803.00	\$695.20	\$644.10
476	VPZ100VAR	\$1,064.80	\$1,017.20	\$970.00
477	VPZ100VAR-LN	\$1,321.50	\$1,275.60	\$1,216.90
478	ISO100VPZVAR	\$685.10	\$579.50	\$529.20
479	VPZ150VAR	\$1,409.60	\$1,374.60	\$1,339.90
480	VPZ150VAR-LN	\$1,719.60	\$1,676.90	\$1,634.60
481	ISO160VPZVAR	\$1,171.80	\$1,119.40	\$1,067.50
482	VPZ200VAR	\$1,538.20	\$1,500.10	\$1,462.20
483	VPZ16WAR	\$729.30	\$580.60	\$520.00
484	VPZ16WAR-LN	\$798.40	\$659.40	\$600.80
485	KVPZ16WAR	\$746.60	\$609.20	\$547.10
486	KVPZ25WAR	\$755.90	\$616.80	\$553.90
487	VPZ38WAR	\$729.30	\$580.60	\$520.00
488	VPZ38LAWAR	\$779.70	\$620.70	\$555.90
489	VPZ38WAR-LN	\$841.20	\$703.10	\$649.70
490	VPZ38LAWAR-LN	\$891.00	\$744.80	\$688.20
491	KVPZ40/32WAR	\$783.30	\$639.10	\$589.40
492	KVPZ40WAR	\$793.90	\$647.80	\$589.60
493	KVPZ50WAR	\$808.90	\$652.00	\$584.70
494	VPZ50WAR	\$902.90	\$763.80	\$697.40
495	ISO63VPZWAR	\$968.80	\$829.10	\$757.80
496	VPZ64WAR	\$1,025.00	\$856.80	\$791.70
497	VPZ64LAWAR	\$1,281.70	\$1,122.40	\$1,040.70
498	VPZ64WAR-LN	\$950.30	\$784.90	\$715.20
499	VPZ100WAR	\$1,668.20	\$1,593.60	\$1,519.70
500	VPZ100WAR-LN	\$1,978.20	\$1,909.40	\$1,821.60
501	ISO100VPZWAR	\$1,132.00	\$968.80	\$896.70
502	VPZ150WAR	\$2,035.50	\$1,985.00	\$1,934.90
503	VPZ150WAR-LN	\$1,491.80	\$1,440.00	\$1,403.30
504	ISO160VPZWAR	\$1,253.10	\$1,184.60	\$1,116.80
505	VPZ200WAR	\$2,152.10	\$2,077.40	\$2,024.50
506	VPZ16S-200-AR	\$366.60	\$324.70	\$305.00
507	VPZ16S-200-AR-LN	\$477.50	\$432.40	\$411.30
508	VPZ16S-200-AR-NM	\$615.90	\$557.70	\$524.50
509	KVPZ16S-200-AR	\$406.00	\$363.60	\$345.70
510	KVPZ25S-200-AR	\$589.50	\$504.50	\$467.00
511	VPZ23S-200-AR	\$506.40	\$463.60	\$441.20
512	VPZ38S-200-AR	\$435.90	\$390.40	\$371.20



513	VPZ38LAS-200-AR	\$474.80	\$429.90	\$409.00
514	VPZ38S-200-AR-LN	\$553.50	\$501.30	\$465.90
515	VPZ38LAS-200-AR-LN	\$592.40	\$536.40	\$504.40
516	VPZ38S-200-AR-NM	\$694.60	\$642.90	\$619.10
517	KVPZ40/32S-200-AR	\$462.30	\$418.70	\$398.30
518	KVPZ40S-200-AR	\$612.40	\$536.30	\$509.40
519	KVPZ50S-200-AR	\$630.00	\$551.60	\$524.00
520	VPZ64S-200-AR	\$811.60	\$718.80	\$675.00
521	VPZ64S-200-AR-LN	\$872.00	\$798.30	\$759.80
522	VPZ64S-200-AR-NM	\$1,087.60	\$1,017.30	\$980.00
523	ISO63SVPZ-200-AR	\$488.70	\$443.30	\$420.40
524	VPZ100S-200-AR	\$1,689.50	\$1,580.30	\$1,505.60
525	VPZ100S-200-AR-LN	\$3,035.00	\$2,838.90	\$2,734.80
526	VPZ100S-200-AR-NM	\$3,129.70	\$2,914.50	\$2,835.90
527	ISO100SVPZ-200-AR	\$838.10	\$742.20	\$697.10
528	VPZ150S-200-AR	\$3,505.30	\$3,313.70	\$3,158.60
529	VPZ150S-200-AR-LN	\$3,716.30	\$3,513.20	\$3,275.10
530	VPZ150S-200-AR-NM	\$4,679.50	\$4,563.50	\$4,309.30
531	ISO160SVPZ-200-AR	\$3,776.50	\$3,570.10	\$3,402.90
532	VPZ200S-200-AR	\$3,829.60	\$3,658.40	\$3,450.70
533	VPZ16S-200-BBAR	\$618.60	\$523.20	\$483.90
534	VPZ16S-200-BBAR-LN	\$729.40	\$631.50	\$592.30
535	VPZ16S-200-BBAR-NM	\$867.80	\$759.90	\$704.60
536	KVPZ16S-200-BBAR	\$657.90	\$563.00	\$521.20
537	KVPZ25S-200-BBAR	\$841.40	\$703.30	\$649.90
538	VPZ23S-200-BBAR	\$758.30	\$664.00	\$623.20
539	VPZ38S-200-BBAR	\$687.80	\$595.50	\$551.70
540	VPZ38LAS-200-BBAR	\$753.20	\$652.10	\$604.10
541	VPZ38S-200-BBAR-LN	\$805.50	\$697.30	\$646.10
542	VPZ38LAS-200-BBAR-LN	\$870.80	\$753.90	\$698.50
543	VPZ38S-200-BBAR-NM	\$946.60	\$847.80	\$796.70
544	KVPZ40/32S-200-BBAR	\$714.30	\$618.40	\$572.90
545	KVPZ40S-200-BBAR	\$890.80	\$762.40	\$705.70
546	KVPZ50S-200-BBAR	\$908.40	\$777.40	\$719.60
547	VPZ64S-200-BBAR	\$1,076.80	\$921.50	\$863.60
548	VPZ64S-200-BBAR-LN	\$1,137.20	\$1,018.50	\$945.90
549	VPZ64S-200-BBAR-NM	\$1,352.80	\$1,225.00	\$1,165.40
550	ISO63SVPZ-200-BBAR	\$767.20	\$664.20	\$622.90
551	VPZ100S-200-BBAR	\$2,003.50	\$1,894.00	\$1,785.50
552	VPZ100S-200-BBAR-LN	\$2,127.00	\$2,010.80	\$1,895.60
553	VPZ100S-200-BBAR-NM	\$3,472.60	\$3,248.30	\$3,129.10
554	ISO100SVPZ-200-BBAR	\$1,103.30	\$955.20	\$884.90
555	VPZ150S-200-BBAR	\$4,049.00	\$3,868.00	\$3,648.50
556	VPZ150S-200-BBAR-LN	\$4,260.00	\$4,027.10	\$3,796.40
557	VPZ150S-BBAR-NM	\$5,223.20	\$5,093.60	\$4,809.90
558	ISO160SVPZ-200-BBAR	\$2,046.60	\$1,934.70	\$1,823.90
559	VPZ200S-200-BBAR	\$4,373.20	\$4,177.70	\$3,983.90
560	VPZ16S-200-VAR	\$618.60	\$523.20	\$483.90
561	VPZ16S-200-VAR-LN	\$729.40	\$631.50	\$592.30
562	VPZ16S-200-VAR-NM	\$867.80	\$759.90	\$704.60
563	KVPZ16S-200-VAR	\$657.90	\$563.00	\$521.20
564	KVPZ25S-200-VAR	\$841.40	\$703.30	\$649.90



565	VPZ23S-200-VAR	\$758.30	\$664.00	\$623.20
566	VPZ38S-200-VAR	\$687.80	\$595.50	\$551.70
567	VPZ38LAS-200-VAR	\$753.20	\$652.10	\$604.10
568	VPZ38S-200-VAR-LN	\$805.50	\$697.30	\$646.10
569	VPZ38LAS-200-VAR-LN	\$870.80	\$753.90	\$698.50
570	VPZ38S-200-VAR-NM	\$946.60	\$847.80	\$796.70
571	KVPZ40/32S-200-VAR	\$714.30	\$618.40	\$572.90
572	KVPZ40S-200-VAR	\$890.80	\$762.40	\$705.70
573	KVPZ50S-200-VAR	\$908.40	\$777.40	\$719.60
574	VPZ64S-200-VAR	\$1,076.80	\$921.50	\$863.60
575	VPZ64S-200-VAR-LN	\$1,137.20	\$1,018.50	\$945.90
576	VPZ64S-200-VAR-NM	\$1,352.80	\$1,225.00	\$1,165.40
577	ISO63SVPZ-200-VAR	\$767.20	\$664.20	\$622.90
578	VPZ100S-200-VAR	\$2,003.50	\$1,894.00	\$1,785.50
579	VPZ100S-200-VAR-LN	\$2,127.00	\$2,010.80	\$1,895.60
580	VPZ100S-200-VAR-NM	\$3,472.60	\$3,248.30	\$3,129.10
581	ISO100SVPZ-200-VAR	\$1,103.30	\$955.20	\$884.90
582	VPZ150S-200-VAR	\$4,049.00	\$3,868.00	\$3,648.50
583	VPZ150S-200-VAR-LN	\$4,260.00	\$4,027.10	\$3,796.40
584	VPZ150S-200-VAR-NM	\$5,223.20	\$5,093.60	\$4,809.90
585	ISO160SVPZ-200-VAR	\$2,046.60	\$1,934.70	\$1,823.90
586	VPZ200S-200-VAR	\$4,373.20	\$4,177.70	\$3,983.90
587	BVPZ16ZnSe-10600	\$808.90	\$788.80	\$712.90
588	BVPZ16ZnSe-2-15	\$1,771.40	\$987.20	\$894.60
589	BVPZ16ZnSe-LN-10600	\$1,131.80	\$901.00	\$806.90
590	BVPZ16ZnSe-LN-2-15	\$1,876.10	\$1,082.80	\$984.60
591	BVPZ16ZnSe-NM-10600	\$1,347.00	\$1,139.30	\$1,093.70
592	BVPZ16ZnSe-NM-2-15	\$2,106.20	\$1,341.40	\$1,272.20
593	BKVPZ16ZnSe-10600	\$1,053.50	\$828.20	\$761.50
594	BKVPZ16ZnSe-2-15	\$1,812.60	\$1,028.20	\$933.30
595	BKVPZ25ZnSe-10600	\$1,259.90	\$1,040.60	\$898.30
596	BKVPZ25ZnSe-2-15	\$2,167.90	\$1,294.40	\$1,094.80
597	BVPZ38ZnSe-10600	\$815.50	\$795.30	\$742.90
598	BVPZ38ZnSe-2-15	\$2,289.40	\$1,207.40	\$1,088.10
599	BVPZ38LAZnSe-10600	\$1,907.30	\$1,708.20	\$1,586.40
600	BVPZ38LAZnSe-2-15	\$2,860.90	\$2,135.20	\$1,983.00
601	BVPZ38ZnSe-LN-10600	\$1,318.00	\$1,154.20	\$1,070.20
602	BVPZ38ZnSe-LN-2-15	\$2,440.20	\$1,384.10	\$1,280.70
603	BVPZ38LAZnSe-LN-10600	\$1,852.20	\$1,714.10	\$1,540.60
604	BVPZ38LAZnSe-LN-2-15	\$2,787.10	\$2,135.60	\$1,931.90
605	BVPZ38ZnSe-NM-10600	\$1,697.90	\$1,199.60	\$1,109.70
606	BVPZ38ZnSe-NM-2-15	\$2,842.60	\$1,442.60	\$1,322.90
607	BKVPZ40/32ZnSe-10600	\$1,172.40	\$991.60	\$893.90
608	BKVPZ40/32ZnSe-2-15	\$2,317.00	\$1,245.10	\$1,101.30
609	BKVPZ40ZnSe-10600	\$1,993.60	\$1,706.10	\$1,579.20
610	BKVPZ40ZnSe-2-15	\$2,947.20	\$2,140.90	\$1,984.40
611	BKVPZ50ZnSe-10600	\$2,012.00	\$1,741.80	\$1,613.70
612	BKVPZ50ZnSe-2-15	\$2,965.60	\$2,183.80	\$1,996.90
613	BVPZ64ZnSe-10600	\$2,425.10	\$2,316.70	\$2,185.20
614	BVPZ64ZnSe-2-15	\$3,637.60	\$2,895.80	\$2,737.50
615	BVPZ64ZnSe-LN-10600	\$2,650.90	\$2,400.50	\$2,283.70
616	BVPZ64ZnSe-LN-2-15	\$3,839.60	\$2,980.20	\$2,813.50



617	BVPZ64ZnSe-NM-10600	\$2,876.50	\$2,633.40	\$2,506.50
618	BVPZ64ZnSe-NM-2-15	\$4,089.00	\$3,214.50	\$3,036.70
619	BISO63VPZZnSe-10600	\$1,921.00	\$1,720.50	\$1,597.90
620	BISO63VPZZnSe-2-15	\$2,874.60	\$2,145.40	\$1,992.50
621	BVPZ100ZnSe-2-15	\$6,916.00	\$6,331.50	\$6,026.40
622	BVPZ100ZnSe-LN-2-15	\$6,906.90	\$6,323.20	\$6,086.90
623	BVPZ100ZnSe-NM-2-15	\$8,525.70	\$7,974.80	\$7,597.90
624	BISO100VPZZnSe-10600	\$2,452.50	\$2,342.90	\$2,209.90
625	BISO100VPZZnSe-2-15	\$3,665.00	\$2,917.70	\$2,758.10
626	BVPZ150ZnSe-2-15	POA	POA	POA
627	BVPZ150ZnSe-LN-2-15	POA	POA	POA
628	BVPZ150ZnSe-NM-2-15	POA	POA	POA
629	BISO160VPZZnSe-2-15	\$6,813.80	\$6,238.00	\$5,937.30
630	BVPZ200ZnSe-2-15	POA	POA	POA
631	VP13	POA	POA	POA
632	VP19	POA	POA	POA
633	VP63	POA	POA	POA
634	T6	POA	POA	POA
635	T13	POA	POA	POA
636	T19	POA	POA	POA
637	T25	POA	POA	POA
638	T38	POA	POA	POA
639	T64	POA	POA	POA
640	TB6	POA	POA	POA
641	TB13	POA	POA	POA
642	TB19	POA	POA	POA
643	TB25	POA	POA	POA
644	TB38	POA	POA	POA
645	TB64	POA	POA	POA
646	T13DT	POA	POA	POA
647	T38DT	POA	POA	POA
648	T64DT	POA	POA	POA
649	T6P	POA	POA	POA
650	T13P	POA	POA	POA
651	T19P	POA	POA	POA
652	T25P	POA	POA	POA
653	T38P	POA	POA	POA
654	T63P	POA	POA	POA
655	T6PB	POA	POA	POA
656	T13PB	POA	POA	POA
657	T19PB	POA	POA	POA
658	T25PB	POA	POA	POA
659	T38PB	POA	POA	POA
660	T63PB	POA	POA	POA
661	TSKF016000ANC	\$3.50	\$3.40	\$3.30
662	TSKF016000AVC	\$4.00	\$3.90	\$3.80
663	TSKF016000SNC	\$3.90	\$3.80	\$3.60
664	TSKF016000SVC	\$4.40	\$4.30	\$4.20
665	TSKF025000ANC	\$4.20	\$4.10	\$3.90
666	TSKF025000AVC	\$4.60	\$4.50	\$4.30
667	TSKF025000SNC	\$5.70	\$5.60	\$5.40



668	TSKF025000SVC	\$6.40	\$6.20	\$6.00
669	TSKF040000ANC	\$4.90	\$4.80	\$4.70
670	TSKF040000AVC	\$5.90	\$5.80	\$5.60
671	TSKF040000SNC	\$6.30	\$6.20	\$6.00
672	TSKF040000SVC	\$7.40	\$7.20	\$6.90
673	TSKF050000ANC	\$8.90	\$8.70	\$8.40
674	TSKF050000AVC	\$9.30	\$9.10	\$8.70
675	TSKF050000SNC	\$9.10	\$8.90	\$8.60
676	TSKF050000SVC	\$9.90	\$9.70	\$9.40
677	TSIS063000ANC	\$20.60	\$20.10	\$19.30
678	TSIS063000ANT	\$20.90	\$20.40	\$19.70
679	TSIS063000AVC	\$22.30	\$21.70	\$21.00
680	TSIS063000AVT	\$22.70	\$22.10	\$21.30
681	TSIS063000SNC	\$27.90	\$27.20	\$26.20
682	TSIS063000SNT	\$30.50	\$29.80	\$28.70
683	TSIS063000SVC	\$28.50	\$27.80	\$26.80
684	TSIS063000SVT	\$35.20	\$34.30	\$33.10
685	TSIS080000ANC	\$23.80	\$23.20	\$22.40
686	TSIS080000ANT	\$26.20	\$25.50	\$24.60
687	TSIS080000AVC	\$29.00	\$28.30	\$27.30
688	TSIS080000AVT	\$31.40	\$30.60	\$29.50
689	TSIS080000SNC	\$39.60	\$38.60	\$37.20
690	TSIS080000SNT	\$43.60	\$42.50	\$41.00
691	TSIS080000SVC	\$42.50	\$41.50	\$40.00
692	TSIS080000SVT	\$46.90	\$45.70	\$44.10
693	TSIS100000ANC	\$23.80	\$23.20	\$22.40
694	TSIS100000ANT	\$26.20	\$25.50	\$24.60
695	TSIS100000AVC	\$27.30	\$26.60	\$25.70
696	TSIS100000AVT	\$29.60	\$28.90	\$27.90
697	TSIS100000SNC	\$36.60	\$35.70	\$34.40
698	TSIS100000SNT	\$38.10	\$37.20	\$35.90
699	TSIS100000SVC	\$38.10	\$37.20	\$35.90
700	TSIS100000SVT	\$46.90	\$45.70	\$44.10
701	TSIS160000ANC	\$30.90	\$30.10	\$29.00
702	TSIS160000ANT	\$33.50	\$32.60	\$31.50
703	TSIS160000AVC	\$32.20	\$31.40	\$30.30
704	TSIS160000AVT	\$38.30	\$37.40	\$36.10
705	TSIS160000SNC	\$61.50	\$60.00	\$57.90
706	TSIS160000SNT	\$64.50	\$62.90	\$60.60
707	TSIS160000SVC	\$44.00	\$42.90	\$41.40
708	TSIS160000SVT	\$62.70	\$61.10	\$59.00
709	TSIS200000ANC	\$45.30	\$44.20	\$42.60
710	TSIS200000ANT	\$47.50	\$46.30	\$44.70
711	TSIS200000AVC	\$48.40	\$47.20	\$45.50
712	TSIS200000AVT	\$54.00	\$52.70	\$50.80
713	TSIS200000SNC	\$94.00	\$91.70	\$88.50
714	TSIS200000SNT	\$97.10	\$94.70	\$91.40
715	TSIS200000SVC	\$104.80	\$102.20	\$98.50
716	TSIS200000SVT	\$120.40	\$117.40	\$113.20
717	TSIS250000ANC	\$59.20	\$57.80	\$55.70
718	TSIS250000ANT	\$63.40	\$61.80	\$59.60



719	TSIS250000AVC	\$65.50	\$63.90	\$61.60
720	TSIS250000AVT	\$67.90	\$66.20	\$63.90
721	TSIS250000SNC	\$99.30	\$96.80	\$93.40
722	TSIS250000SNT	\$108.90	\$106.20	\$102.50
723	TSIS250000SVC	\$108.00	\$105.30	\$101.60
724	TSIS250000SVT	\$113.20	\$110.40	\$106.50
725	TSCF016016CUG	\$10.90	\$10.60	\$10.20
726	TSCF016016CUA	\$10.90	\$10.60	\$10.20
727	TSCF016016CUA-1	\$3.40	\$3.30	\$3.20
728	TSCF035037CUG	\$15.30	\$14.90	\$14.40
729	TSCF035037CUA	\$18.60	\$18.20	\$17.50
730	TSCF035037CUA-1	\$4.70	\$4.60	\$4.40
731	TSCF063063CUG	\$32.40	\$31.60	\$30.50
732	TSCF063063CUA	\$27.70	\$27.10	\$26.10
733	TSCF063063CUA-1	\$6.00	\$5.90	\$5.70
734	TSCF100102CUG	\$45.30	\$44.20	\$42.60
735	TSCF100102CUA	\$37.20	\$36.30	\$35.00
736	TSCF100102CUA-1	\$8.70	\$8.50	\$8.20
737	TSCF150153CUG	\$31.50	\$30.70	\$29.60
738	TSCF150153CUA	\$55.50	\$54.10	\$52.20
739	TSCF150153CUA-1	\$18.60	\$18.20	\$17.50
740	TSKF016000ABK	\$6.30	\$6.20	\$6.00
741	TSKF016000SBK	\$6.40	\$6.30	\$6.00
742	TSKF025000ABK	\$7.00	\$6.80	\$6.60
743	TSKF025000SBK	\$7.20	\$7.00	\$6.80

744	TSKF040000ABK	\$8.40	\$8.20	\$7.90
745	TSKF040000SBK	\$8.80	\$8.60	\$8.30
746	TSKF050000ABK	\$17.70	\$17.30	\$16.70
747	TSKF050000SBK	\$18.10	\$17.60	\$17.00
748	TSIS063000SBK	\$45.10	\$44.00	\$42.40
749	TSIS080000SBK	\$61.50	\$60.00	\$57.90
750	TSIS100000SBK	\$57.70	\$56.30	\$54.30
751	TSIS160000SBK	\$94.80	\$92.40	\$89.20
752	TSIS200000SBK	\$218.00	\$212.60	\$205.10
753	TSIS250000SBK	\$251.00	\$244.80	\$236.10
754	TSCF016000SBK	\$16.00	\$15.60	\$15.10
755	TSCF016000LBK	\$51.00	\$49.70	\$47.90
756	TSCF035000SBK	\$17.50	\$17.10	\$16.50
757	TSCF035000LBK	\$86.30	\$84.20	\$81.20
758	TSCF063000SBK	\$55.00	\$53.60	\$51.70
759	TSCF063000LBK	\$292.80	\$285.50	\$275.40
760	TSCF100000SBK	\$94.00	\$91.70	\$88.40
761	TSCF100000LBK	\$513.40	\$500.70	\$483.00
762	TSCF150000SBK	\$154.70	\$150.90	\$145.50
763	TSCF150000LBK	POA	POA	POA
764	TSKF016000ASC	\$4.40	\$4.30	\$4.10
765	TSKF025000ASC	\$5.40	\$5.30	\$5.10
766	TSKF040000ASC	\$6.20	\$6.10	\$5.90
767	TSKF050000ASC	\$8.50	\$8.30	\$8.00



768	TSIS063250DCS	\$7.30	\$7.10	\$6.80
769	TSIS063100DCA	\$4.20	\$4.10	\$3.90
770	TSIS160250DCA	\$5.60	\$5.50	\$5.30
771	TSCF004020NBW	\$15.10	\$14.70	\$14.20
772	TSCF004035NBW	\$16.30	\$15.90	\$15.30
773	TSCF006035NBW	\$18.80	\$18.30	\$17.70
774	TSCF006050NBW	\$22.60	\$22.00	\$21.30
775	TSCF008045NBW	\$28.20	\$27.50	\$26.50
776	TSCF008050NBW	\$30.10	\$29.30	\$28.30
777	TSCF008060NBW	\$33.90	\$33.00	\$31.90
778	TSCF008070NBW	\$41.40	\$40.30	\$38.90
779	ATC-8PC	POA	POA	POA
780	ATC-10PC	POA	POA	POA
781	ATC-12PC	POA	POA	POA
782	ATC-8PU	POA	POA	POA
783	ATC-10PU	POA	POA	POA
784	ATC-12PU	POA	POA	POA
785	VPS38	POA	POA	POA
786	VPS64	POA	POA	POA
787	VPS100	POA	POA	POA
788	VPS150	POA	POA	POA
789	VPS38AC	POA	POA	POA
790	VPS64AC	POA	POA	POA
791	VPS100AC	POA	POA	POA
792	VPS150AC	POA	POA	POA
793	LFW50	POA	POA	POA
794	LFW75	POA	POA	POA
795	LFW100	POA	POA	POA
796	LFW120	POA	POA	POA
797	TSCF038020SCB	POA	POA	POA
798	TSCF038020LCB	POA	POA	POA
799	TSKF040020SCB	POA	POA	POA
800	TSCF038034SCB	POA	POA	POA
801	TSCF038034LCB	POA	POA	POA
802	TSKF040034SCB	POA	POA	POA
803	TSCF016001BNC	\$163.00	\$159.00	\$153.40
804	TSCF035001BNC	\$175.80	\$171.50	\$165.40
805	TSCF035002BNC	\$297.70	\$290.30	\$280.00
806	TSCF035004BNC	\$536.50	\$523.20	\$504.70
807	TSKF016001BNC	\$154.30	\$150.40	\$145.10
808	TSKF025001BNC	\$161.50	\$157.50	\$151.90
809	TSKF040001BNC	\$158.40	\$154.50	\$149.00
810	TSKF040002BNC	\$277.00	\$270.10	\$260.60
811	TSCF016001SHV	\$256.20	\$249.90	\$241.00
812	TSCF035001SHV	\$264.20	\$257.70	\$248.60
813	TSCF035002SHV	\$455.20	\$443.90	\$428.20
814	TSCF035004SHV	\$837.00	\$816.30	\$787.40
815	TSKF016001SHV	\$244.30	\$238.20	\$229.80
816	TSKF025001SHV	\$253.10	\$246.80	\$238.10
817	TSKF040001SHV	\$266.70	\$260.10	\$250.90
818	TSKF040002SHV	\$457.70	\$446.30	\$430.50
819	VPZ16ITOP22	\$837.30	\$708.20	\$663.30





820	VPZ16ITOP22LG	\$904.90	\$765.40	\$725.80
821	VPZ16ITOP22-LN	\$906.70	\$766.90	\$727.20
822	VPZ16ITOP22LG-LN	\$974.30	\$833.80	\$791.10
823	VPZ38ITOP22	\$835.70	\$731.90	\$686.90
824	VPZ38ITOP22LG	\$873.40	\$790.90	\$769.70
825	VPZ38ITOP22-LN	\$932.60	\$835.30	\$803.40
826	VPZ38ITOP22LG-LN	\$980.20	\$916.90	\$873.50
827	VPZ64ITOP22	\$938.70	\$831.40	\$799.40
828	VPZ64ITOP22LG	\$1,062.60	\$962.20	\$915.40
829	VPZ64ITOP22-LN	\$1,088.40	\$985.60	\$937.60
830	VPZ64ITOP22LG-LN	\$1,212.30	\$1,109.80	\$1,068.40
831	VPZ100ITOP22	\$1,453.60	\$1,359.70	\$1,324.20
832	VPZ100ITOP22LG	\$1,655.30	\$1,548.40	\$1,508.00
833	VPZ100ITOP22-LN	\$1,655.60	\$1,548.70	\$1,508.20
834	VPZ100ITOP22LG-LN	\$1,857.30	\$1,737.30	\$1,692.00
835	VPZ150ITOP22	\$1,805.10	\$1,688.40	\$1,644.40
836	VPZ150ITOP22LG	\$2,154.90	\$2,015.60	\$1,963.00
837	VPZ150ITOP22-LN	\$2,134.90	\$1,912.00	\$1,881.40
838	VPZ150ITOP22LG-LN	\$2,409.80	\$2,254.10	\$2,195.20