

iO PLUS

Specifications

Our iO Plus Table System is developed solely with the goal of aesthetics, quality and value contributing to the finished product. iO Plus tables can be configured to be one of the most environmentally friendly tables in our industry. This is achieved by using European poplar laminated core with a linoleum top surface paired with pedestals of recycled aluminum. Overall height is 29" including top and pedestal and within industry tolerances. Special heights are available.

Table Assembly

All stationary iO tables under 60" come equipped with Phillips wood screws for attaching pedestals to top. Pedestals are shipped fully assembled, packaged in pairs. Pedestals are factory installed on all stationary tables 60" and over and come equipped with (2) machine screws for squaring up the pedestal in the field. Shipped one table per box. All folding tables have pedestals factory installed and are shipped one table per box. Flip-Top Tables: Pedestals and top shipped separately.

Table Top Specifications

Laminate Tops: Standard core is 1-1/8" thick 45# industrial grade particleboard. Tops are laminated under continuous pressure using cold PVA glue with HPL laminate and balanced with a backing sheet. Laminate selections include Formica, Wilsonart, Nevamar and Pionite, as well as other brand laminates. Please consult Customer Service for details or additional information.

Veneer Tops: Veneer is 0.025" thick, select quality, rotary cut or plain sliced. All faces are book matched and balanced. Panels are backed with a commercial balanced backer. Veneer tops are finished with a multicoated system of catalyzed, semi-gloss varnish.

Lightweight Tops: Our lightweight solid core material is 1-1/8" thick, and available on stationary and folding tables at an additional charge. These tops are approximately 30% lighter than our standard tops.

Linoleum Tops: 1-1/8" thick European poplar laminated wood or industrial particleboard are used as substrates for Linoleum tops. Linoleum with European poplar has an exposed natural finished edge. The edge for Linoleum with particleboard is 3mm PVC or 3mm wood.

DogBone™ Tops: Standard core is 1-1/8" thick 45# industrial grade particleboard. Tops are laminated under continuous pressure using cold PVA glue with HPL laminate and balanced with a backing sheet. Tops feature black plastic sockets to receive DogBone™ connectors. Two corner and two side sockets per table. Snap the DogBone™ connector into the sockets on the edge of the adjacent table. The tables easily join together with a solid, yet adjustable link. Tables can be positioned in straight lines or at various angles to create the most effective configuration. One DogBone™ puller and 2 DogBones are supplied per table.

Edging: Offered in a variety of edge styles including self-edge, vinyl, PVC, wood and soft-molded. Please refer to page 43 for vinyl and PVC colors, page 44 for wood finishes and page 46 for soft-molded colors.

Pedestal Specifications

Finishes: Over 60 powder coat finishes are offered. Our unique mechanical construction creates a flawless seam when matching column finishes with any base finish. Column Housing finished in P10 Ebony.

Glides and Casters: All tables are equipped with 2" diameter glides with brushed stainless steel cover over black plastic foot. The stem is M10 and 15mm long. The glide is suitable for carpet, as well as hard floors. Our high quality twin wheel locking casters are offered as an option. See specifications on page 49.

Pedestal Specifications: The foot is aluminum die casting. Column is extruded aluminum. Stationary pedestals feature an aluminum die cast column housing and an arm support. The foot, column, column housing or flip-top are attached together with (2) 3/8"-18 threaded steel rod and flange nuts at 35 ft/lbs torque.

Folding mechanism: Our patented spring loaded folding mechanism is fully riveted to a steel mounting plate. Vinyl bumpers are integrated into the mechanism allowing for a non-marring, 3-1/2" stacking height. Equipped with molded release handle, teal covered for easy identification. Integral catch holds leg in folded position. Folding legs feature the same column housing as iO stationary attached to Berco's patented folding mechanism.

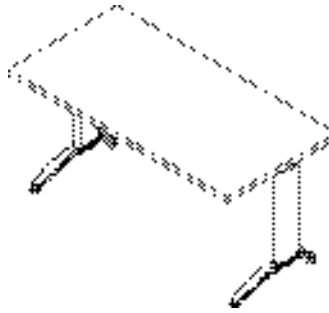
iO Plus Table Options

Several options are available on iO Plus stationary and folding tables. For details please refer to Options Specifications on pages 47-54.

iO PLUS Stationary Tables

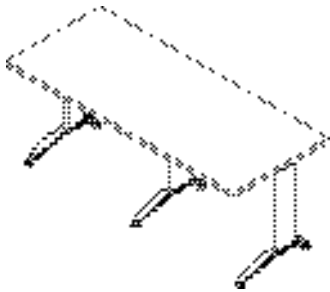
Cast Aluminum Pedestals

iO Plus Stationary



High Pressure Laminate Surface					
Edge Style, Type and Size					
Self	Vinyl T-Mold		Rigid PVC	Wood	
	L-21			W-23	W-24
	L-18 *	L-23		W-18	W-19
L-10	L-15	L-20	P-12	W-16	W-17
1/16"x1-1/4"	1/4"x1-1/4"	1/4"x1-3/4"	1/8"x1-1/4"	1-1/4"x1-1/4"	1-1/4"x1-3/4"

Table Model	Base Model	List Price All Pedestal Finishes					
IOS-2448	IOEB-22	\$670	\$678	\$743	\$677	\$1061	\$1125
IOS-2460	IOEB-22	704	714	788	712	1111	1179
IOS-2472	IOEB-22	794	809	905	806	1211	1288
IOS-2484	IOEB-22	848	866	978	864	1500	1609
IOS-2496	IOEB-22	982	1005	1150	1003	1703	1831
IOS-3048	IOEB-22	705	717	789	716	1126	1197
IOS-3060	IOEB-22	747	760	845	758	1198	1276
IOS-3072	IOEB-22	818	834	936	832	1298	1384
IOS-3084	IOEB-22	896	915	1038	912	1523	1633
IOS-3096	IOEB-22	981	1003	1148	1001	1812	1950
IOS-3648	IOEB-28	793	809	903	806	1170	1242
IOS-3660	IOEB-28	827	843	947	841	1299	1385
IOS-3672	IOEB-28	867	886	998	884	1414	1512
IOS-3684	IOEB-28	1043	1068	1227	1066	1761	1895
IOS-3696	IOEB-28	1135	1163	1346	1161	1862	2004

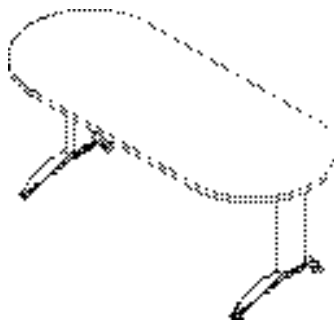


IOS-24120	IOEB-22	\$1324	\$1352	\$1532	\$1348	\$2124	\$2274
IOS-24144	IOEB-22	1482	1518	1737	1515	2419	2599
IOS-30120	IOEB-22	1518	1554	1784	1551	2633	2834
IOS-30144	IOEB-22	1613	1655	1909	1652	2836	3056
IOS-36120	IOEB-28	1632	1672	1928	1668	2695	2901
IOS-36144	IOEB-28	1853	1903	2217	1899	2909	3135

* L-18 is available in P02 Java, P03 Fawn, P10 Ebony, P08 Storm, P27 Bermuda, and P49 Haze.

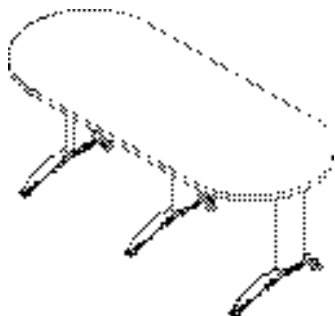
Berco Customer Service (888) 772-4788

iO PLUS Stationary Tables Cast Aluminum Pedestals

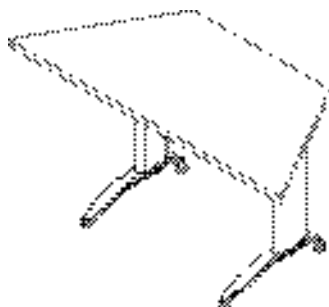


High Pressure Laminate Surface					
Edge Style, Type and Size					
Self	Vinyl T-Mold		Rigid PVC	Wood	
	L-21			W-23	W-24
	L-18 *	L-23		W-18	W-19
L-10	L-15	L-20	P-12	W-16	W-17
1/16"x1-1/4"	1/4"x1-1/4"	1/4"x1-3/4"	1/8"x1-1/4"	1-1/4"x1-1/4"	1-1/4"x1-3/4"

Table Model	Base Model	List Price All Pedestal Finishes					
IOSR-3672	IOEB-28	\$1100	\$1112	\$1234	N/A	\$1924	\$2270
IOSR-3684	IOEB-28	1258	1276	1456	N/A	2211	2556
IOSR-3696	IOEB-28	1420	1449	1664	N/A	2400	2773



IOSR-36120	IOEB-28	\$1902	\$1828	\$2188	N/A	\$2989	\$3380	\$5102	\$4904	\$5168	\$5498	N/A	\$198	N/A
IOSR-36144	IOEB-28	2168	2000	2381	N/A	3413	3680	5429	5723	6039	6430	N/A	198	N/A



IOST-3060	IOEB-22	\$812	\$827	\$948	\$825	\$1571	\$1685
IOST-3072	IOEB-22	896	916	1063	914	1718	1848
IOST-3672	IOEB-22	946	967	1130	965	1877	2022

* L-18 is available in P02 Java, P03 Fawn, P10 Ebony, P08 Storm, P27 Bermuda, and P49 Haze.

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iO PLUS Stationary Tables Cast Aluminum Pedestals



High Pressure Laminate Surface						
Edge Style, Type and Size						
Self	Vinyl T-Mold		Rigid PVC	Wood		
	L-21			W-23	W-24	
	L-18 *	L-23		W-18	W-19	
L-10	L-15	L-20	P-12	W-16	W-17	
1/16"x1-1/4"	1/4"x1-1/4"	1/4"x1-3/4"	1/8"x1-1/4"	1-1/4"x1-1/4"	1-1/4"x1-3/4"	

Table Model	Base Model	List Price All Pedestal Finishes					
IOSH-60	IOEB-22	\$812	\$827	\$948	\$828	\$1615	\$1733
IOSH-72	IOEB-28	954	975	1138	978	1943	2092



IOSQ-24	No Base -- Attaches with "D" locks.	\$298	\$306	\$364	\$323	\$720	\$780
IOSQ-30	IOEB-22	678	690	769	691	1181	1258
IOSQ-36	IOEB-28	754	767	867	769	1299	1386



IOSC-24	IOEB-22	\$967	\$989	\$1157	\$1002	\$1822	\$1960
IOSC-30	IOEB-22	1541	1490	1806	1493	2997	3254
IOSC-36	IOEB-28	1915	1848	2268	1850	3775	4107

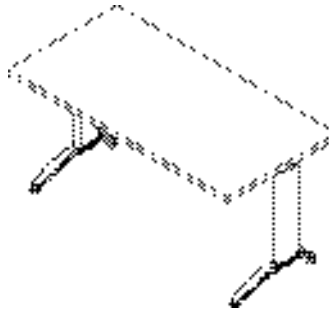
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iO PLUS Stationary Tables

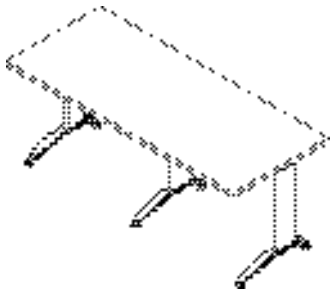
Cast Aluminum Pedestals

iO Plus Stationary



High Pressure Laminate Surface					
Edge Style, Type and Size					
Comfort Edge					
Aluminum W/PVC Edge	Laminate Post Form W/PVC Edge	Soft Mold W/PVC Edge	Wood W/PVC Edge	Wood W/3MM Wood	Wood 4 Sides
AC-9	LC-9	MC-9	WC-9	WC-11	W-35
2"x1-1/4"	2"x1-1/4"	2"x1-1/4"	2"x1-1/4"	2"x1-1/4"	2"x1-1/4"

Table Model	Base Model	List Price All Pedestal Finishes					
IOS-2448	IOEB-22	\$740	\$719	\$884	\$971	\$1072	\$1224
IOS-2460	IOEB-22	779	753	928	1016	1128	1279
IOS-2472	IOEB-22	869	830	993	1083	1195	1387
IOS-2484	IOEB-22	N/A	895	1234	1150	1295	1704
IOS-2496	IOEB-22	N/A	1005	1256	1205	1373	1926
IOS-3048	IOEB-22	779	753	928	993	1094	1295
IOS-3060	IOEB-22	825	796	983	1049	1195	1374
IOS-3072	IOEB-22	903	852	1037	1139	1306	1483
IOS-3084	IOEB-22	N/A	928	1289	1217	1351	1727
IOS-3096	IOEB-22	N/A	1005	1310	1295	1429	2044
IOS-3648	IOEB-28	869	783	969	1025	1136	1341
IOS-3660	IOEB-28	908	870	1024	1136	1237	1483
IOS-3672	IOEB-28	956	925	1090	1192	1315	1609
IOS-3684	IOEB-28	N/A	1062	1352	1271	1415	1989
IOS-3696	IOEB-28	N/A	1145	1374	1360	1505	2098

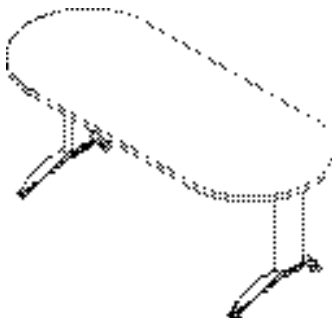


IOS-24120	IOEB-22	N/A	\$1189	\$1502	\$1586	\$1697	\$2366
IOS-24144	IOEB-22	N/A	1282	N/A	1686	1798	2689
IOS-30120	IOEB-22	N/A	1233	1567	1675	1786	2921
IOS-30144	IOEB-22	N/A	1262	N/A	1776	1887	3141
IOS-36120	IOEB-28	N/A	1382	1645	1731	1854	2988
IOS-36144	IOEB-28	N/A	1496	N/A	1866	1989	3220

Wood edges on Linoleum tops available only in natural finish.

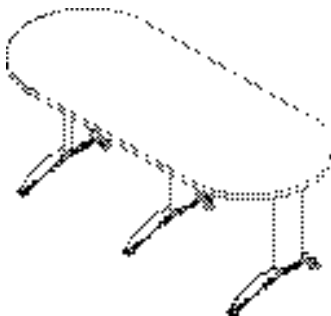
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iO PLUS Stationary Tables Cast Aluminum Pedestals

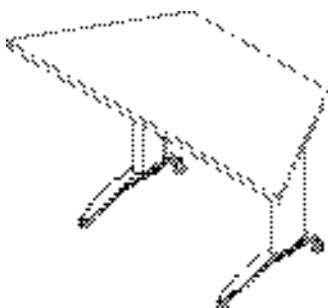


High Pressure Laminate Surface edge Style, Type and Size		
Comfort Edge		
Laminate Post Form W/PVC Edge	Soft Mold W/PVC Edge	Wood 4 Sides
LC-9	MC-9	W-35
2"x1-1/4"	2"x1-1/4"	2"x1-1/4"

Table Model	Base Model	List Price All Pedestal Finishes		
IOSR-3672	IOEB-28	N/A	N/A	\$2825
IOSR-3684	IOEB-28	N/A	N/A	3179
IOSR-3696	IOEB-28	N/A	N/A	3449



IOSR-36120	IOEB-28	N/A	N/A	\$4151
IOSR-36144	IOEB-28	N/A	N/A	4526

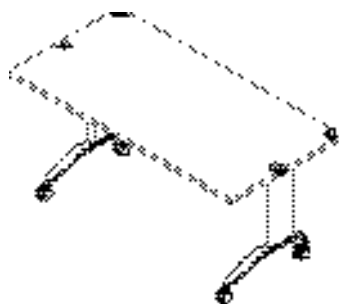


IOST-3060	IOEB-22	\$821	\$1112	N/A
IOST-3072	IOEB-22	865	1189	N/A
IOST-3672	IOEB-22	917	1250	N/A

Wood edges on Linoleum tops available only in natural finish.

Berco Customer Service (888) 772-4788

io PLUS Stationary Tables with DogBone™ Connectors



High Pressure Laminate or Linoleum Surface

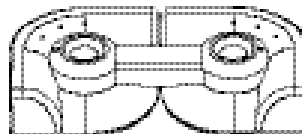
Edge Style, Type and Size

PVC	Wood	Euro Wood	Comfort Edge		
			Aluminum w/PVC 3 Sides	Wood w/PVC 3 Sides	Wood
P-12DB	W-12DB	W-22DB	AC-9	WC-9DB	WC-11DB
1/8"x1-1/4"	1/8"x1-1/4"	1-1/8"	1-1/4"	2"x1-1/4"	2"x1-1/4"

Table Model	Base Model	List Price All Pedestal Finishes					
IOS-2448	IOEB-22	\$743	\$925	\$843	\$806	\$1037	\$1138
IOS-2460	IOEB-22	778	943	990	845	1083	1194
IOS-2472	IOEB-22	873	1077	1124	936	1149	1261
IOS-2484	IOEB-22	930	1274	1223	N/A	1216	1361
IOS-2496	IOEB-22	1069	1394	1344	N/A	1272	1440
IOS-3048	IOEB-22	782	986	929	845	1059	1160
IOS-3060	IOEB-22	824	1021	1045	891	1115	1261
IOS-3072	IOEB-22	898	1138	1177	969	1205	1372
IOS-3084	IOEB-22	979	1397	1362	N/A	1283	1418
IOS-3096	IOEB-22	1067	1468	1599	N/A	1361	1495
IOS-3648	IOEB-28	873	1064	980	936	1091	1202
IOS-3660	IOEB-28	907	1109	1085	974	1202	1303
IOS-3672	IOEB-28	950	1227	1275	1022	1258	1381
IOS-3684	IOEB-28	1132	1448	1559	N/A	1337	1482
IOS-3696	IOEB-28	1227	1507	1641	N/A	1426	1571



The DogBone™



The DogBone™ seated in
corner sockets

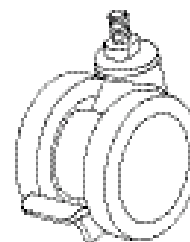


DogBone™ Puller

Berco's io Plus stationary tables with DogBone™ Connectors are preconfigured with Locking Casters to maximize the functionality of the table system. The DogBone™ connection system offers a distinct look with exceptional versatility.

io Plus stationary tables with DogBone™ Connectors are also available with our Comfort Edge. This edge is perfect for training applications, increasing the comfort of the student, and maximizing the effectiveness of the facility.

io Plus stationary tables with DogBone™ Connectors can be configured in a multitude of ways as shown on page 19. The tables can then be easily reconfigured with a minimum of effort.

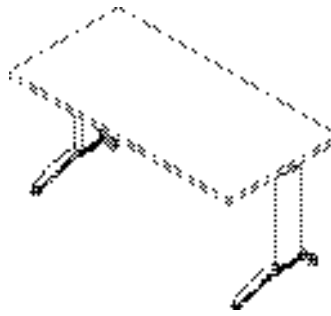


Wood edges on Linoleum tops available only in natural finish.

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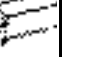
iO PLUS Folding Tables

Aluminum Pedestals



High Pressure Laminate Surface

Edge Style, Type and Size

Vinyl T-Mold		Rigid PVC	Wood		
					
L-21					
					
L-18 *	L-23				
					
L-15	L-20	P-12	W-12	W-16	W-17
1/4"x1-1/4"	1/4"x1-3/4"	1/8"x1-1/4"	1/8"x1-1/4"	1-1/4"x1-1/4"	1-1/4"x1-3/4"

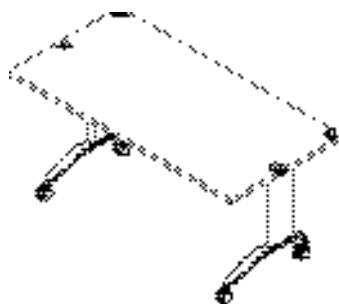
iO Plus Folding

Table Model	Base Model	Unpacked Weight		List Price					
		Standard	Light Weight	All Pedestal Finishes					
IOF-2460	IOF-22	79	59	\$922	\$995	\$920	\$1085	\$1319	\$1387
IOF-2472	IOF-22	90	66	1016	1113	1014	1219	1419	1496
IOF-2484	IOF-22	101	73	1074	1185	1072	1415	1708	1817
IOF-2496	IOF-22	111	79	1213	1358	1211	1536	1911	2039
IOF-3060	IOF-22	93	68	968	1053	966	1162	1406	1484
IOF-3072	IOF-22	106	76	1042	1143	1040	1280	1506	1592
IOF-3084	IOF-22	119	84	1122	1246	1120	1538	1730	1841
IOF-3096	IOF-22	133	93	1211	1356	1209	1610	2020	2158
IOF-3660	IOF-28	106	76	1049	1153	1047	1248	1505	1591
IOF-3672	IOF-28	122	86	1092	1203	1090	1367	1620	1718
IOF-3684	IOF-28	138	96	1274	1433	1272	1588	1967	2101
IOF-3696	IOF-28	154	106	1369	1552	1367	1646	2067	2210

* L-18 is available in P02 Java, P03 Fawn, P10 Ebony, P08 Storm, P27 Bermuda, and P49 Haze.

Berco Customer Service (888) 772-4788

iO PLUS Folding Tables with DogBone™ Connectors



High Pressure Laminate Surface
Edge Style, Type and Size

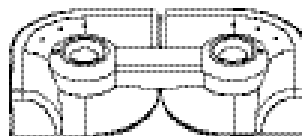
PVC	Wood	Euro Wood	Comfort Edge		
			Aluminum W/PVC 3 Sides	Wood W/PVC 3 Sides	Wood
P-12DB	W-12DB	W-22DB	AC-9	WC-9DB	WC-11DB
1/8"x1-1/4"	1/8"x1-1/4"	1-1/8"	1-1/4"	2"x1-1/4"	2"x1-1/4"

iO Plus Folding

Table Model	Base Model	Unpacked Weight		List Price					
		Standard	Light Weight	All Pedestal Finishes					
IOF-2466	IOF-22	79	59	\$1033	\$1218	\$1265	\$1100	\$1323	\$1435
IOF-2472	IOF-22	90	66	1080	1285	1331	1143	1357	1469
IOF-2484	IOF-22	101	73	1138	1482	1431	N/A	1424	1569
IOF-2496	IOF-22	111	79	1277	1602	1552	N/A	1479	1647
IOF-3066	IOF-22	93	68	1069	1287	1319	1136	1368	1525
IOF-3072	IOF-22	106	76	1106	1346	1385	1177	1413	1580
IOF-3084	IOF-22	119	84	1187	1604	1570	N/A	1491	1625
IOF-3096	IOF-22	133	93	1275	1676	1807	N/A	1569	1703
IOF-3666	IOF-28	106	76	1134	1373	1386	1201	1435	1548
IOF-3672	IOF-28	122	86	1156	1433	1481	1227	1464	1587
IOF-3684	IOF-28	138	96	1338	1654	1765	N/A	1542	1687
IOF-3696	IOF-28	154	106	1433	1713	1847	N/A	1632	1777



The DogBone™



The DogBone™ seated in
corner sockets

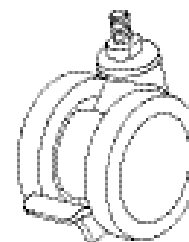


DogBone™ Puller

Berco's iO Plus folding tables with DogBone™ Connectors are preconfigured with Locking Casters to maximize the functionality of the table system. The DogBone™ connection system offers a distinct look with exceptional versatility.

iO Plus folding tables with DogBone™ Connectors are also available with our Comfort Edge. This edge is perfect for training applications, increasing the comfort of the student, and maximizing the effectiveness of the facility.

iO Plus folding tables with DogBone™ Connectors can be configured in a multitude of ways as shown on page 23. The tables can then be easily reconfigured with a minimum of effort.

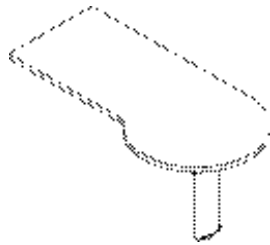


Wood edges on Linoleum tops available only in natural finish.

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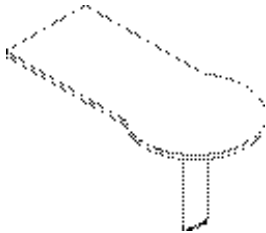
iO PLUS Peninsula Tables

Extruded Aluminum Leg

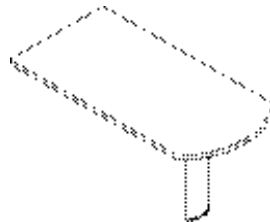


High Pressure Laminate Surface			
Edge Style, Type and Size			
Self	Vinyl T-Mold		Rigid PVC
			
			
			
L-10	L-15	L-20	P-12
1/16"x1-1/4"	1/4"x1-1/4"	1/4"x1-3/4"	1/8"x1-1/4"

Table Model	Base Model	Application	List Price All Pedestal Finishes			
IOSP1D-243060	IOS-1	Desk Mount	\$685	\$703	\$811	\$703
IOSP1D-243072	IOS-1	Desk Mount	707	724	840	724
IOSP1W-243060	IOS-1	Wall Mount	685	703	811	703
IOSP1W-243072	IOS-1	Wall Mount	707	724	840	724



IOSP2D-243060	IOS-1	Desk Mount	\$697	\$715	\$823	\$715
IOSP2D-243072	IOS-1	Desk Mount	719	736	852	736
IOSP2W-243060	IOS-1	Wall Mount	697	715	823	715
IOSP2W-243072	IOS-1	Wall Mount	719	736	852	736



IOSP3D-2460	IOS-1	Desk Mount	\$636	\$651	\$756	\$648
IOSP3D-2472	IOS-1	Desk Mount	765	786	924	783
IOSP3D-3060	IOS-1	Desk Mount	659	738	842	738
IOSP3D-3072	IOS-1	Desk Mount	762	777	888	863
IOSP3W-2460	IOS-1	Wall Mount	636	651	756	648
IOSP3W-2472	IOS-1	Wall Mount	765	786	924	783
IOSP3W-3060	IOS-1	Wall Mount	659	738	842	738
IOSP3W-3072	IOS-1	Wall Mount	762	777	888	863

* L-18 is available in P02 Java, P03 Fawn, P10 Ebony, P08 Storm, P27 Bermuda, and P49 Haze.

Berco Customer Service (888) 772-4788