

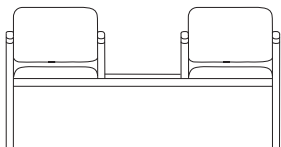
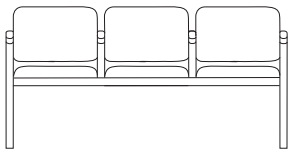
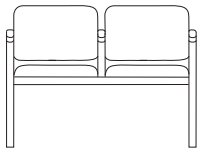
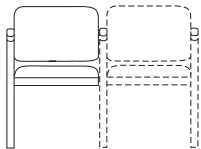
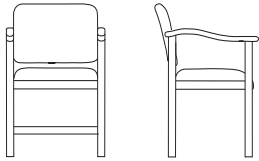
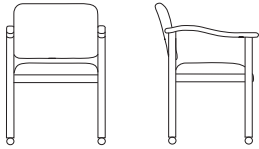
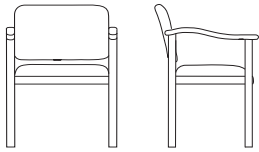
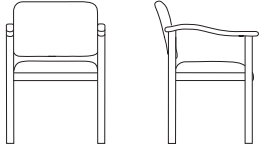
ECHO

A feature loaded solid hardwood multiple seating and table collection.

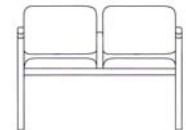
220FM SERIES

High density foam cushioned seats and backs.

MULTIPLE SEATING



Model	Description	Dimensions Overall			Seat			Arm
		H	W	D	H	W	D	H
221FM	Arm Chair	32	24.5	25	18	20	19	26
221FXM	Arm Chair Large Capacity.	32	30.5	25	18	26	19	26
221FCM	Arm Chair with Casters	32	24.5	25	18	20	19	26
228FM	Hip Stool	38	24.5	25	24	20	19	32
221FM-A	Arm Chair Add-On For non-suspended tandem arrangements.	32	22	25	18	20	19	26
222FM	Two Seat Unit	32	46.5	25	18	20	19	26
222FMO	Same - No Center Arm <i>(No change in dimensions or prices)</i>							
223FM	Three Seat Unit	32	68.5	25	18	20	19	26
223FMOL	Same - No Left Center Arm (facing) <i>(No change in dimensions or prices)</i>							
Note:		<i>To omit right center arm (instead of left) substitute model suffix "R" for "L".</i>						
223FM-TM	Two Seat Unit with Center Table.	32	68.5	25	18	20	19	26



Wood Finishes:

1 Walnut	18 Cherry	27 Pearwood
28 Mahogany	33 Natural Maple	41 Medium Cherry
46 Cranberry	47 Antique Cherry	49 Honey Cherry
100 Chocolate (+6%)	101 Charcoal (+6%)	

Features:

- * Solid Hardwood Arms and Legs
- * Steel Channel Cross Beams
- * Multi-Density Foam Seat and Backs
- * Field Replaceable Componentry
- * Caster Base Options
- * Matching Benches and Tables
- * Weltless Easy to Clean Upholstery
- * CAL 117 Upholstery Materials
- * TB 133 Compliance Capability

Steel Channel Beam Finishes:

69 Black (Standard)	60 Silver "W" Matching Wood Veneer (add \$80 per seat)
---------------------	--

List Prices - Cover Grades

COM			COL						
H	I	K	M	P	S	V	Y	L-1	L-2
970	990	1030	1070	1132	1192	1251	1312	1441	1568
Wgt.	Yds.	Cubes	Load						
32	1.5	12.7	450						
1104	1131	1184	1238	1317	1398	1477	1558	1732	1903
Wgt.	Yds.	Cubes	Load						
36	2	17.0	450						
1014	1033	1073	1114	1174	1233	1294	1354	1482	1611
Wgt.	Yds.	Cubes	Load						
32	1.5	12.7	450						
1076	1097	1137	1177	1238	1310	1357	1418	1547	1674
Wgt.	Yds.	Cubes	Load						
35	1.5	16.0	450						
867	887	927	966	1027	1087	1147	1207	1313	1465
Wgt.	Yds.	Cubes	Load						
27	1.5	11.7	450						
1823	1863	1942	2063	2183	2304	2424	2544	2760	3019
Wgt.	Yds.	Cubes	Load						
51	3	23.5	850						
2462	2519	2635	2809	2982	3156	3329	3502	3869	4255
Wgt.	Yds.	Cubes	Load						
68	4.5	35.0	1150						
2528	2567	2647	2767	2888	3008	3129	3248	3465	3722
Wgt.	Yds.	Cubes	Load						
72	3	35.0	1150						

MULTIPLE SEATING

*Finishes: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized varnish on solid maple hardwood.

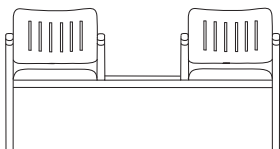
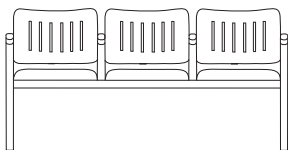
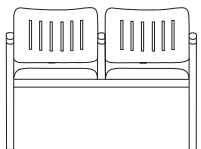
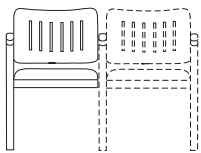
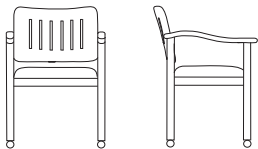
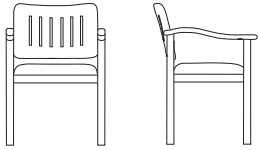
ECHO

A feature loaded solid hardwood multiple seating and table collection.

220JM SERIES

High density foam cushioned seats with contoured slotted wood backs.

MULTIPLE SEATING



Model	Description	Dimensions Overall			Seat			Arm
		H	W	D	H	W	D	H
221JM	Arm Chair	32	24.5	25	18	20	19	26
221JMC	Arm Chair with Casters	32	24.5	25	18	20	19	26
221JM-A	Arm Chair Add-On For non-suspended tandem arrangements.	32	22	25	18	20	19	26
222JM	Two Seat Unit	32	46.5	25	18	20	19	26
223JMO	Same - No Center Arm <i>(No change in dimensions or prices)</i>							
223JM	Three Seat Unit	32	68.5	25	18	20	19	26
223JMOL	Same - No Left Center Arm (facing) <i>(No change in dimensions or prices)</i>							
Note:		<i>To omit right center arm (instead of left) substitute model suffix "R" for "L"</i>						
223JM-TM	Two Seat Unit with Center Table	32	68.5	25	18	20	19	26

Wood Finishes:

1 Walnut	18 Cherry	27 Pearwood
28 Mahogany	33 Natural Maple	41 Medium Cherry
46 Cranberry	47 Antique Cherry	49 Honey Cherry
100 Chocolate (+6%)	101 Charcoal (+6%)	

Features:

- * Solid Hardwood Arms and Legs
- * Steel Channel Cross Beams
- * Multi-Density Foam Seat
- * Slotted Multi-Curved Wooden Backs
- * Field Replaceable Componentry
- * Caster Base Options
- * Matching Benches and Tables
- * Weltless Easy to Clean Upholstery
- * CAL 117 Upholstery Materials
- * TB 133 Compliance Capability

Steel Channel Beam Finishes:

69 Black (Standard)	60 Silver "W" Matching Wood Veneer (add \$80 per seat)
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**List Prices - Cover Grades
COM**

COL

H	I	K	M	P	S	V	Y
1044	1057	1084	1109	1151	1188	1227	1268
Wgt.	Yds.	Cubes	Load				
30	1.0	12.7	450				
1086	1100	1125	1153	1192	1231	1270	1310
Wgt.	Yds.	Cubes	Load				
30	1.0	12.7	450				
940	952	980	1003	1044	1084	1233	1161
Wgt.	Yds.	Cubes	Load				
25	1.0	11.7	450				
1966	1993	2045	2098	2177	2254	2334	2411
Wgt.	Yds.	Cubes	Load				
49	2.0	23.5	850				
2680	2719	2798	2875	2993	3112	3229	3347
Wgt.	Yds.	Cubes	Load				
66	3.0	35.0	1150				
2672	2697	2751	2805	2885	2964	3045	3124
Wgt.	Yds.	Cubes	Load				
70	2.0	35.0	1150				

** Finish Information: Slotted wood backs are standard in natural maple but are available in stained finishes at a \$99 list per back extra charge. Table tops are also available in special laminates (inquire).*

**Important: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized finish on solid maple hardwood.*

MULTIPLE SEATING

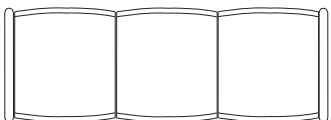
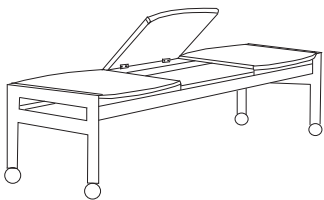
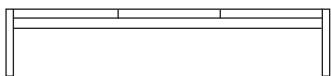
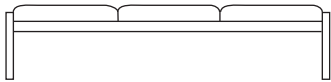
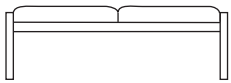
ECHO

A feature loaded solid hardwood multiple seating and table collection.

220M/230M SERIES BENCHES AND TABLES (Free Standing)

Rectilinear hardwood frames. High density foam cushioned bench seats. Arch shaped wood table tops with hardwood edges.

MULTIPLE SEATING



Top View

Model	Description	Dimensions Overall			Seat		
		H	W	D	H	W	D
221BM	1 Seat Bench	18	23.5	21.5	18	21	21.5
222BM	2 Seat Bench	18	45.5	21.5	18	21	21.5
223BM	3 Seat Bench	18	67.5	21.5	18	21	21.5
221TM	1 Section Table	16.5	23.5	21.5	-	-	-
221TMC	Same w/ Casters	16.5	23.5	21.5	-	-	-
222TM	2 Section Table	16.5	45.5	21.5	-	-	-
222TMC	Same w/Casters	16.5	45.5	21.5	-	-	-
223TM	3 Section Table	16.5	67.5	21.5	-	-	-
223TMC	Same w/Casters	16.5	67.5	21.5	-	-	-

OPTIONS:

- F **Optional Flip Top Storage Compartment**
Includes concealed storage compartment for magazines, etc. Table top is hinge mounted.

Wood Finishes:

- | | | |
|---------------------|--------------------|------------------|
| 1 Walnut | 18 Cherry | 27 Pearwood |
| 28 Mahogany | 33 Natural Maple | 41 Medium Cherry |
| 46 Cranberry | 47 Antique Cherry | 49 Honey Cherry |
| 100 Chocolate (+6%) | 101 Charcoal (+6%) | |

Features:

- * Soft Shaped Hardwood Leg Frames
- * Steel Channel Cross Beams
- * Multi-Density Foam Bench Seats
- * Field Replaceable Componentry
- * Caster Base Options
- * Hardwood Framed Wood Veneer Table Tops
- * Optional High Pressure Laminate Table Tops
- * TB 133 Compliance Capability

Steel Channel Beam Finishes:

- 69 Black (Standard) 60 Silver "W" Matching Wood Veneer (add \$80 per seat)

**List Prices - Cover Grades
COM**

			COL				
H	I	K	M	P	S	V	Y
844	859	885	910	950	988	1028	1068
Wgt.	Yds.	Cubes	Load				
20	1.0	6.3	350				
1292	1317	1370	1421	1499	1579	1656	1736
Wgt.	Yds.	Cubes	Load				
32	2.0	12.0	600				
1737	1777	1855	1934	2051	2168	2287	2404
Wgt.	Yds.	Cubes	Load				
44	3.0	18.0	800				
1000	-	-	-	-	-	-	-
1043	-	-	-	-	-	-	-
Wgt.		Cubes					
29		6.0					
1542	-	-	-	-	-	-	-
1584	-	-	-	-	-	-	-
Wgt.		Cubes					
49		11.3					
1882	-	-	-	-	-	-	-
1923	-	-	-	-	-	-	-
Wgt.		Cubes					
67		16.5					

MULTIPLE SEATING

ADDITIONAL LIST PRICE:

272 per section

**Finishes: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized finish on solid maple hardwood.*

ECHO

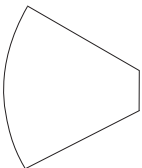
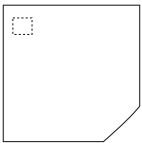
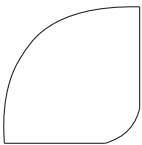
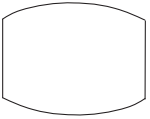
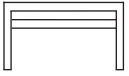
A feature loaded solid hardwood multiple seating and table collection.

220M/230M SERIES CONNECT TABLES

Solid hardwood banded edges.

Choice of wood veneer or laminate inlaid surfaces.

MULTIPLE SEATING



Dimensions Overall

Model	Description	H	W	D
22ETM	End Table Attaches to either side of seating unit.	16.5	20	21.5
22STM	Spanner Table Attaches between two seating units.	16.5	20	21.5
22CTM	Corner Table Attaches to form "L" seating configuration.	16.5	20	21.5
22CLTM	Corner Leg Table Forms "L" seating configuration. Includes rear support leg.	16.5	28	21.5
22RTM	Radius Table Attaches to form 45 degree seating configuration.	16.5	24.5	21.5

Wood Finishes:

1 Walnut	18 Cherry	27 Pearwood
28 Mahogany	33 Natural Maple	41 Medium Cherry
46 Cranberry	47 Antique Cherry	49 Honey Cherry
100 Chocolate (+6%)	101 Charcoal (+6%)	

Steel Channel Beam Finishes:

69 Black (Standard)	60 Silver "W" Matching Wood Veneer (add \$80 per seat)
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List Prices

722

Wgt.	Cubes
18	2.5

631

Wgt.	Cubes
16	1.2

718

Wgt.	Cubes
16	2.3

758

Wgt.	Cubes
24	5

709

Wgt.	Cubes
18	3.5

**Finishes: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized finish on solid maple hardwood.*

MULTIPLE SEATING

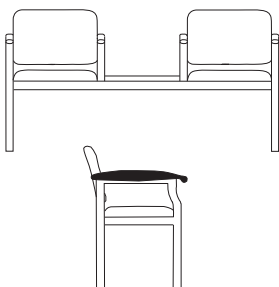
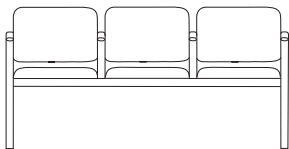
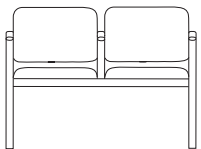
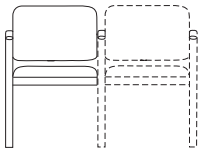
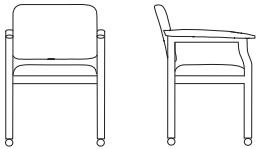
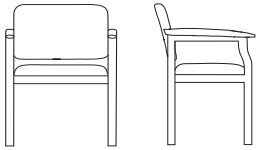
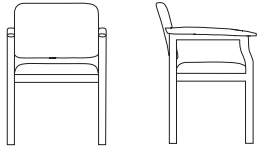
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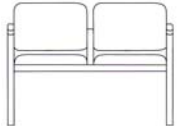
A feature loaded solid hardwood multiple seating and table collection.

230FM SERIES

High density foam cushioned seats and backs.

MULTIPLE SEATING



Model	Description	Dimensions Overall			Seat			Arm	
		H	W	D	H	W	D	H	
231FM	Arm Chair	32	24.5	25	18	20	19	26	
231FXM	Arm Chair Large Capacity	32	30.5	25	18	26	19	26	
231FMC	Arm Chair with Casters	32	24.5	25	18	20	19	26	
231FM-A	Arm Chair Add-On For non-suspended tandem arrangements.	32	22	25	18	20	19	26	
232FM	Two Seat Unit	32	46.5	25	18	20	19	26	
232FMO	Same - No Center Arm	(No change in dimensions or prices)							
233FM	Three Seat Unit	32	68.5	25	18	20	19	26	
223FMOL	Same - No Left Center Arm (facing)	(No change in dimensions or prices)							
Note:		To omit right center arm (instead of left) substitute model suffix "R" for "L".							
233FM-TM	Two Seat Unit with Center Table	32	68.5	25	18	20	19	26	

OPTIONS:

Arm Option: Steel re-inforced soft black urethane arm rests (front wooden legs become straight). Add "P" to model number (no extra charge).

Wood Finishes:

1 Walnut	18 Cherry	27 Pearwood
28 Mahogany	33 Natural Maple	41 Medium Cherry
46 Cranberry	47 Antique Cherry	49 Honey Cherry
100 Chocolate (+6%)	101 Charcoal (+6%)	

Features:

- * Solid Hardwood Arms and Legs
- * Steel Channel Cross Beams
- * Multi-Density Foam Seat and Backs
- * Field Replaceable Componentry
- * Caster Base Options
- * Matching Benches and Tables
- * Weltless Easy to Clean Upholstery
- * CAL 117 Upholstery Materials
- * TB 133 Compliance Capability

Steel Channel Beam Finishes:

69 Black (Standard)	60 Silver "W" Matching Wood Veneer (add \$80 per seat)
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List Prices - Cover Grades

COM			COL				
H	I	K	M	P	S	V	Y
1111	1132	1171	1210	1270	1330	1388	1449
Wgt.	Yds.	Cubes	Load				
36	1.5	12.7	450				
1288	1315	1369	1422	1503	1582	1663	1742
Wgt.	Yds.	Cubes	Load				
40	2.0	17.0	450				
1154	1174	1212	1251	1313	1372	1431	1491
Wgt.	Yds.	Cubes	Load				
36	1.5	12.7	450				
938	958	997	1036	1094	1155	1214	1275
Wgt.	Yds.	Cubes	Load				
31	1.5	11.7	450				
1961	2001	2078	2158	2275	2394	2511	2628
Wgt.	Yds.	Cubes	Load				
55	3.0	23.5	850				
2602	2661	2779	2896	3074	3251	3429	3606
Wgt.	Yds.	Cubes	Load				
72	4.5	35.0	1150				
2666	2706	2784	2863	2980	3098	3214	3333
Wgt.	Yds.	Cubes	Load				
76	3.0	35.0	1150				

MULTIPLE SEATING

**Finishes: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized finish on solid maple hardwood.*

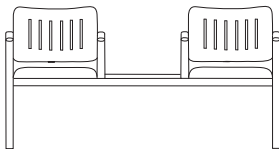
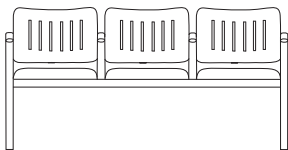
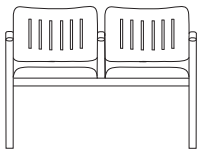
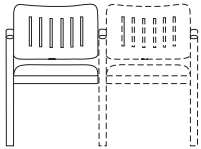
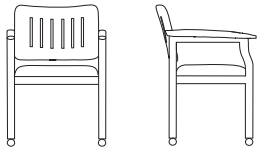
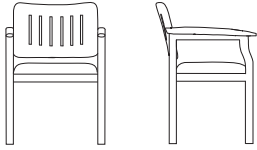
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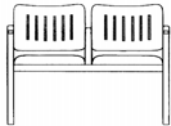
A feature loaded solid hardwood multiple seating and table collection.

230JM SERIES

High density foam cushioned seats with contoured slotted wood backs.

MULTIPLE SEATING



Model	Description	Dimensions Overall			Seat		Arm	
		H	W	D	H	W	D	H
231JM	Arm Chair	32	24.5	25	18	20	19	26
231JMC	Arm Chair with Casters	32	24.5	25	18	20	19	26
231JM-A	Arm Chair Add-On For non-suspended tandem arrangements.	32	22	25	18	20	19	26
232JM	Two Seat Unit	32	46.5	25	18	20	19	26
232JMO	Same - No Center Arm <i>(No change in dimensions or prices)</i>							
233JM	Three Seat Unit	32	68.5	25	18	20	19	26
223JMOL	Same - No Left Center Arm (facing) <i>(No change in dimensions or prices)</i>							
Note:		<i>To omit right center arm (instead of left) substitute model suffix "R" for "L".</i>						
233JM-TM	Two Seat Unit with Center Table	32	68.5	25	18	20	19	26

OPTIONS:

Arm Option: Steel re-inforced soft black urethane arm rests (front wooden legs become straight). Add "X" to model number (no extra charge).

Wood Finishes:

1 Walnut	18 Cherry	27 Pearwood
28 Mahogany	33 Natural Maple	41 Medium Cherry
46 Cranberry	47 Antique Cherry	49 Honey Cherry
100 Chocolate (+6%)	101 Charcoal (+6%)	

Features:

- * Solid Hardwood Arms and Legs
- * Steel Channel Cross Beams
- * Multi-Density Foam Seat
- * Slotted Multi-Curved Wooden Backs
- * Field Replaceable Componentry
- * Caster Base Options
- * Matching Benches and Tables
- * Weltless Easy to Clean Upholstery
- * CAL 117 Upholstery Materials
- * TB 133 Compliance Capability

Steel Channel Beam Finishes:

69 Black (Standard)	60 Silver "W" Matching Wood Veneer (add \$80 per seat)
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List Prices - Cover Grades

COM		COL					
H	I	K	M	P	S	V	Y
1184	1197	1226	1249	1288	1329	1367	1406
Wgt.	Yds.	Cubes	Load				
34	1.0	12.7	450				
1226	1240	1264	1292	1331	1370	1409	1449
Wgt.	Yds.	Cubes	Load				
34	1.0	12.7	450				
1009	1023	1048	1075	1115	1154	1193	1232
Wgt.	Yds.	Cubes	Load				
29	1.0	11.7	450				
2107	2132	2185	2238	2317	2395	2474	2551
Wgt.	Yds.	Cubes	Load				
53	2.0	23.5	850				
2820	2858	2938	3016	3133	3251	3368	3487
Wgt.	Yds.	Cubes	Load				
70	3.0	35.0	1150				
2812	2836	2890	2942	3022	3100	3178	3256
Wgt.	Yds.	Cubes	Load				
74	2.0	35.0	1150				

MULTIPLE SEATING

Finish Information: Slotted wood backs are standard in natural maple but are available in stained finishes at a \$104 list per back extra charge. Table tops are also available in special laminates (inquire).

Important: #33 Natural Maple is recommended finish for heavy traffic applications. This is a clear coat precatalized finish on solid maple hardwood.