

WinFrame® Lx i3

Do the math; High Quality + High Throughput = High Returns

GED
Integrated Solutions
Software Process Systems
by NxWare

Run Production 9/16/2009 3:40 PM
Unit Sorting Conveyor Schedules

Schedule - Order by Spacer Size: 19/32 IG Unit Setup File: wc 27

Line	Schedule	Schedule Description	Batch	Unit	Width	Height	Shape	Muntins	Type	W Adj.	H Adj.	Gas	U Cut
Line 1	10240802	Valance Orientation	1	1	22 7/8	20 15/16	1-STD	*2Vx1HC	Contour	0	0	Y	0.250
Line 1	10240802	Valance Orientation	1	2	22 7/8	20 15/16	1-STD	*2Vx1HC	Contour	0	0	Y	0.250
Line 2	05150801	Spacer Sizes And Triple	1	22	30 7/16	69 1/2	1-STD	*2Vx5HC	Contour	0	0	Y	0.250
Line 2	05150801	Spacer Sizes And Triple	1	23	27 3/8	13	1-STD			0	0	Y	0.250
Line 1	10240802	Valance Orientation	1	3	22 7/8	20 15/16	1-STD	*2Vx1HC	Contour	0	0	Y	0.250
Line 1	10240802	Valance Orientation	1	4	22 7/8	20 15/16	1-STD	*2Vx1HC	Contour	0	0	Y	0.250
Line 2	05150801	Spacer Sizes And Triple	1	24	27 3/8	13	1-STD			0	0	Y	0.250
Line 2	05150801	Spacer Sizes And Triple	1	25	27 11/16	30 11/16	1-STD			0	0	Y	0.250
Line 1	08060903	Shapes With Muntins	1	8	17	19	9-STD	1Vx1HC	Colonial	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	11	27	19	12-STD	2Vx2HC	Contour	0	0	N	0.250
Line 2	05150801	Spacer Sizes And Triple	1	25	27 11/16	30 11/16	1-STD			0	0	Y	0.250
Line 1	08060903	Shapes With Muntins	1	12	40	22	13-STD	3Vx1HC	Contour	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	14	24	22 53/64	15-STD	2Vx2HC	Contour	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	15	26	25 11/32	16-STD	2Vx1HC	Contour	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	17	24	28 37/64	18-STD	2Vx0HC	Colonial	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	18	15	36 39/64	19-STD	3Vx1HC	Colonial	0	0	N	0.250
Line 1	08060903	Shapes With Muntins	1	22	45	33 15/64	23-STD	2Vx3HC	Contour	0	0	N	0.250
Line 1	04250802	Muntin Offset Test	1	6	31	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	7	31	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	8	27	28	1-STD	*2Vx1HC	Colonial	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	13	27	20	1-STD	*2Vx1HC	Colonial	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	14	27	20	1-STD	*2Vx1HC	Colonial	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	15	26 7/16	19 1/2	1-STD	*2Vx1HC	Colonial	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	16	27	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	17	27	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	18	27	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250
Line 1	04250802	Muntin Offset Test	1	19	27	28	1-STD	*2Vx2HC	Contour	0	0	Y	0.250

System Monitor

Control Panel

Change Schedules [Start] [Pause] [Stop] [MDI] [Remake] [Feed] [Goto] [Clear RM] [Do Remakes] [Make] [Rate] [Cancel (Esc)]

Conveyor Legend

View PLC

Spacer Material

Spacer Profile Height: 0.300 in.
Undercut: 0.250 in.
Overbend: 0.031 in.
Length Adjust: 0.031 in.
Maximum Length Frame: 282,000 in.
Minimum Length Frame: 118,000 in.
Long Feed Length: 200,000 in.
Short Feed Length: 30,000 in.

Ignore Gas Hole Ignore Rivet Hole
Skip GED File Undercut data
Hide Non-Intercept Spacers

Spacer Material Setup

Std Ultra Std Tin
Ultra BlackLine Tin BlackLine

FEATURES

- ▶ “Change Schedules” This feature allows schedules to be added or removed from the selected conveyor lines without stopping WinFrame Lx.
- ▶ Enhanced Spacer Type Selection: GED’s new spacer types “Ultra and Black Line” have been added to the IG Configuration dialog.
- ▶ Enhanced Remakes and GoTo; The Remakes and GoTo features have been improved to allow any unit that has been imported into WinFrame Lx’s database to be selected for Remake or GoTo on any of the enabled conveyor lines.
- ▶ Enhanced Spacer Grid Punching; Selectable punching of both spacers for triples, based upon selected grid stock number settings.

BENEFITS

- ▶ Reduces scrap and increases production efficiency. New GED Schedules can be continually added to the production group.
- ▶ Improves Operation. Intercept operators can setup configuration files for the Ultra and Black Line spacer types.
- ▶ Improved Performance. Units that are not part of the current production record set can now be selected for “Remake” or for “GoTo” operation without stopping WinFrame Lx.
- ▶ Improves Efficiency; Both spacers for triple IG Units can now automatically be punched for selected grid stock numbers.

GIVING YOU GREATER CONTROL THAN EVER BEFORE

WinFrame® Lx i3

Consider GED for all your needs

Run Production 9/16/2009 5:16 PM

Line	Remakes	Schedule	Schedule Description	Batch	Unit	Width	Height	Shape	Muntins	Type	W.Adj.	H.Adj.	Gas	U.Cut
Line 1		09110901	Tony MixContour	1	1	31 7/8	31 7/8	1-STD	*4V4HC	Contour	0	0	Y	0.150
Line 1		09110901	Tony MixContour	1	2	29 1/16	30 1/2	1-STD	*2VX1HC	Contour	0	0	Y	0.150
Line 2		091110702	DGI Mixed	1	20	29	29	1-STD	*2V2HC	Contour	0	0	Y	0.250
Line 2		091110702	DGI Mixed	1	21	29 1/16	22 1/2	1-STD	3V2HP	Contour	0	0	Y	0.250
Line 1		08110901	Tony MixContour	1	3	29 1/16	38 1/2	1-STD	*2V2HC	Contour	0	0	Y	0.150
Line 1		08110901	Tony MixContour	1	4	31 7/8	31 7/8	1-STD	*2V2HC	Contour	0	0	Y	0.150
Line 2		091110702	DGI Mixed	1	22	29 1/16	22 1/2	1-STD	*2V1HC	Contour	0	0	Y	0.250
Line 2		091110702	DGI Mixed	1	23	29 1/16	22 1/2	1-STD	3V2HP	Contour	0	0	Y	0.250
Line 1		08110901	Tony MixContour	1	5	25	32 1/2	1-STD	*2V1HC	Contour	0	0	Y	0.150
Line 1		09110901	Tony MixContour	1	6	45	32 1/2	1-STD	*3V3HC	Contour	0	0	Y	0.150

Unit View: 

Unit ID: **5** 16

2V x 1H Veil
SS LOW E / SS CLEAR
RECTANGLE / 13/32 SPACER
WHITE CONTOUR MUNTIN - CUSTOM /

Up
Down
Remake

Glass Fabrication

IG Spacer Fabrication

Glass Cutting & Loading

Glass Washing

Muntin Fabrication

Screen Systems

Decorative Glass Solutions

Window Fabrication

Cutting

Fabrication

Welding

I-3 SmartLoad Welding System

Cleaning

Automated Systems

Software Process Solutions

Material Handling Solutions

Training & Support

Special Systems

Schedule Select

Schedule Selection Mode: Single Schedule | Multiple Schedules | Load Only UnMade Units

Select Multiple Schedules

Line 1 (SHIFT F1)	Line 2 (SHIFT F2)	Line 3 (SHIFT F3)	Line 4 (SHIFT F4)	Line 5 (SHIFT F5)		
Name: Line 1	Default Conveyor	Intermix: 2				
Color: 	Change Color	Type: ALL to use all units from the schedule				
<input checked="" type="checkbox"/> Enable Conveyor	<input type="checkbox"/> Enable Digital IO Activation					
Remove	Schedule ID	Schedule Description	Units	Muntins	Intermix	Spacer Sizes
<input type="checkbox"/>	10240902	Valance Orientation	8	8	2	19/32 21/32
<input type="checkbox"/>	09060903	Shapes With Muntins	25	25	2	3/8 19/32
<input type="checkbox"/>	01160902	mixed_jani_test.dat	32	0	2	3/32
<input type="checkbox"/>	04250902	Muntin Offset Test	19	17	2	11/32 19/32 21/32

Add Schedules | Remove Schedule | Change Schedule Intermix

Update | Cancel (ESC)

Muntin Configuration - For Double Spacer Muntin Punching

Inventory Stocks File Path: E:\My Test\Triples\StocksGed\Stocks.ged

Muntin Stocks:

Stock Number	Description
<input checked="" type="checkbox"/> 0514	10 5019 DB CONTOUR GRIDS
<input checked="" type="checkbox"/> 0519	SOL PEWTER 12701.00
<input checked="" type="checkbox"/> 0520	BRASS LITE GRID
<input checked="" type="checkbox"/> 0521	12000.00 BRSH NICKEL GRIDS
<input checked="" type="checkbox"/> 0540	11435.00 WH WIDE CONT
<input checked="" type="checkbox"/> 0541	11436.00 ALMOND WIDE CONT
<input checked="" type="checkbox"/> 0542	11437.00 WB WIDE CONT
<input checked="" type="checkbox"/> 0544	11438.00 DB WIDE CONT
<input checked="" type="checkbox"/> 521	11439.00 WB WIDE CONT
<input type="checkbox"/> ACC34	3/4" ACCENTRIM
<input type="checkbox"/> BEICONT	BEIGE CONTOUR MUNTIN
<input type="checkbox"/> BLKCONT	BLACK CONTOUR MUNTIN
<input type="checkbox"/> BRASS	BRASS MUNTIN
<input type="checkbox"/> DGH1	3/8 DESIGNER GRID
<input type="checkbox"/> FBEL1 316	13/16 BEIGE FLAT MUNTIN

OK | Cancel

Schedule Selected: 10240902 Valance Orientation

Schedule Selection Mode: Single Schedule | Multiple Schedules | GOTO First Unmade Unit

Select Single Schedule

Schedule	Spacer Size	Batch	Unit	Batch	Unit
01109002 mixed_jani_test.dat	2				
03050901 Contour Victorian Grid Template 1...	2				
031507A0 2900 021005					
031507B0 2900X 021005					
031507B6 2900X 021705					
031507B8 2907 020805					
031507B9 2907 020905					
04250901 Muntin Offset Test					
04250902 Muntin Offset Test					
05150901 Spacer Sizes And Triples					
06300901 Spacer Type Test					
07220901 100 071409 - 2					
08040913 Oct with Grids					
08040914 Circle with Grid					

Edit Schedule

Current Search Criteria: Type: gnd, Interest: ALL, Width: ALL, Profile: 0 300 in, Schedule: 10240902, Spacer Size: ALL, From: 1 - 1, To: 1 - 8

Update | Cancel (ESC)

SPECIFICATIONS:

WinFrame® Lx i3

Windows XP Pro SP3, 512M RAM;
80 G Hard Drive

Compatible GED Software:

LeanNET On Demand Printing
LeanNET RemakeNOW SI
LeanNET I-Sight
LeanNET Glass On Demand



To learn more, call 330.963.5401, fax 330.963.0584 or visit us at www.gedusa.com

