

ORDER CONFIRMATION NO.      60276-LH1	DATED:      11/14/06
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SOLD TO: PACIFIC ARCHITECTURAL WOOD PROD. INC. 714 NE 55TH AVE. PORTLAND, OR 97213	SHIP TO: PACIFIC ARCHITECTURAL WOOD PROD. INC. 714 NE 55TH AVE. PORTLAND, OR 97213
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EX-COSTA DATE:      END OF JAN. 2007	F.O.B. PORTLAND, OR 97213
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NO. 1	COSTA SANDING MACHINE MODEL SA TTT 1350, A61108AC1
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QTY	DESCRIPTION
1.00	Sectioned input bar, pitch 32 mm.
1.00	Infeed pressure beam (rubber covered rollers)
1.00	Electronic sectioned pad unit with 42 sections
1.00	Main motor HP. 20 (KW. 15)
1.00	Intermediate pressure beam (rubber covered rollers)
1.00	Electronic sectioned pad unit with 42 sections
1.00	Main motor HP. 20 (KW. 15)
1.00	Inversion of rotation + dust hood
1.00	Intermediate pressure beam (rubber covered rollers)
1.00	Electronic sectioned pad unit with 42 sections
1.00	Main motor HP. 13/20 (KW. 10/15)
1.00	Superfinish unit
1.00	Outfeed pressure beam (rubber covered rollers)
1.00	Vacuum feed table HP. 5.5 (KW. 4)
2.00	Infeed + outfeed roller, 60 mm. , for linkage from feed table to conveyor
3.00	Photocell cleaning blowers
2.00	Oscillating sanding belt cleaners with timed entry
1.00	Horse hair brush unit, diam. 180 mm., motor HP. 1.5
1.00	Rotary panel cleaning blowers + dust hood
1.00	Centesimal thickness read-out (0.01)
3.00	Electronic sandpaper tracking
3.00	Electrics 480/60/3 - 110 control circuits
1.00	<b>Installation provided by C&amp;G Service Engineers</b>

VOLTAGE:      480/60/3	LONGITUDINAL BELT INSERTION:      LEFT
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THANK YOU!

PLEASE FIND LISTED BELOW THE NAME OF THE CONTACT PERSON ON FILE. IF THERE ARE ANY CHANGES, PLEASE CONTACT COSTA & GRISSOM MACHINERY AT 800-735-0517.

CONTACT:      MR. RICHARD MARSH  
TEL:      503-284-0024 EXT. 11  
FAX:      503-284-0170

<b>COSTA SERIES:</b>	<b>S</b>	<b>CUSTOMER:</b>	<b>PACIFIC ARCHITECTURAL WOOD PRODUCT INC.</b>
<b>COSTA MODEL:</b>	<b>SA TTT-1350</b>	<b>714 NE 55TH AVE.</b>	<b>PORTLAND, OR 97213</b>
<b>PROPOSAL #</b>	<b>60276-LH</b>	<b>MR. RICHARD MARSH</b>	
<b>SERIAL #</b>	<b>A61108AC1</b>	<b>503-284-0024</b>	<b>TELEPHONE</b>

<b>DUST EXTRACTION REQUIREMENTS</b>				
<b>NUMBER OF OUTLETS</b>	<b>OUTLET DIA. MM</b>	<b>23 M/SEC 4500 FPM</b>	<b>25 M/SEC 5000 FPM</b>	<b>28 M/SEC 5500 FPM</b>
0	200	0	0	0
0	180	0	0	0
6	160	9138	10902	12162
0	150	0	0	0
0	120	0	0	0
6	100	3570	4266	4752
0	80	0	0	0
0	200 X 120	0	0	0
0	160 X 130	0	0	0
0	160 x 110	0	0	0
<b>TOTAL DUST REQUIREMENT (M3/HR):</b>		<b>12708</b>	<b>15168</b>	<b>16914</b>
<b>TOTAL DUST REQUIREMENT (CFM):</b>		<b>7479</b>	<b>8926</b>	<b>9954</b>

<b>COMPRESSED AIR REQUIREMENT</b>				
<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>6 BAR (85 PSI)</b>		
<b>*SANDPAPER TENSION*</b>	<b>3</b>	<b>300</b>		
<b>OPTIONS:</b>		<b>4 BAR (57 PSI)</b>	<b>5 BAR (71 PSI)</b>	<b>6 BAR (85 PSI)</b>
SANDING BELT CLEANERS	3	810	900	990
CROSS BELT CLEANERS	0	0	0	0
ROTARY PANEL CLEANERS	1	250	325	400
LINEAR PANEL CLEANERS	0	0	0	0
FEED BELT CLEANRS	0	0	0	0
<b>TOTAL AIR REQUIREMENT (NL/MIN):</b>		<b>1360</b>	<b>1525</b>	<b>1690</b>
<b>TOTAL AIR REQUIREMENT (CFM):</b>		<b>48</b>	<b>54</b>	<b>60</b>

<b>INSTALLED POWER</b>	<b>VOLTAGE REGULATIONS</b>	<b>TOTAL Hp</b>	<b>TOTAL kW</b>	<b>TOTAL AMPERAGE</b>
<b>TOTAL POWER:</b>	<b>480 UL</b>	<b>83</b>	<b>62.0</b>	<b>106</b>

1 CUBIC METER = 35.315 C.F. (C.F. = C.M. X 0.02832)  
 1 BAR = 14.223 PSI (PSI = BAR X 0.0703)  
 1 HP = 1.341 KW (KW = HP / 1.341)  
 1000 NL/MIN = 1 C.M./MIN (= 35.315 C.F.M.)

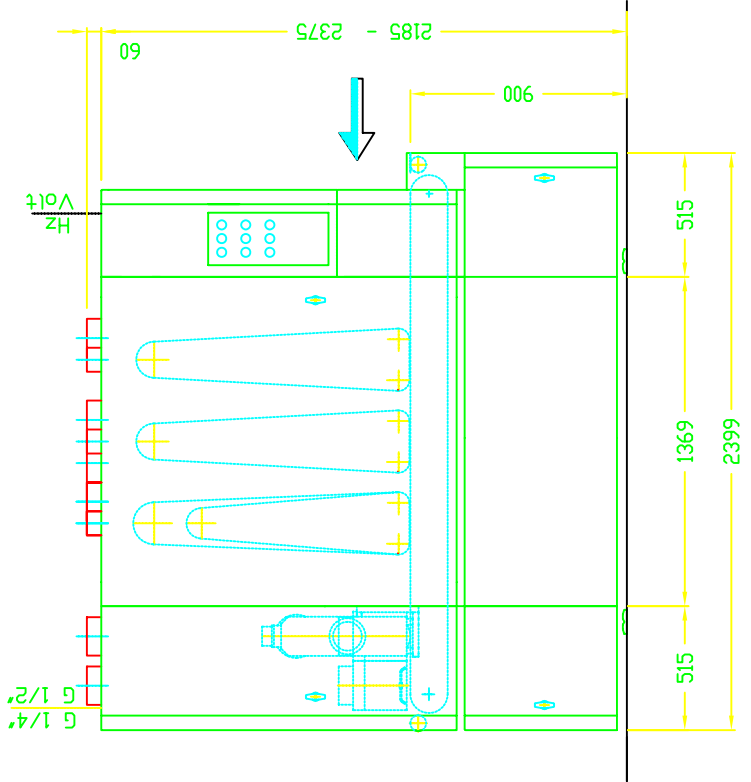
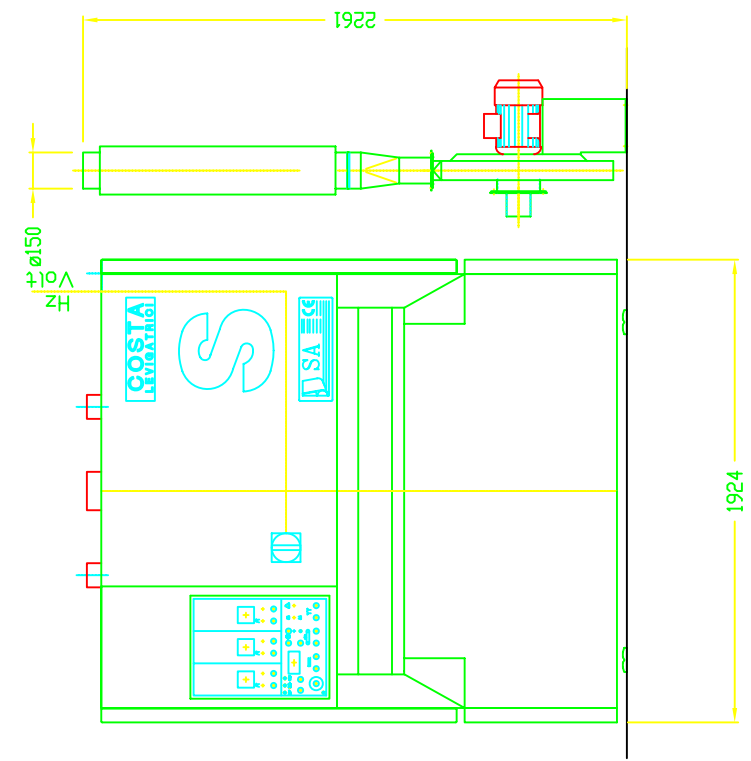
\*Please allow about 12" of flex for the dust, air and electrical.

**COSTA**  
**LEVIGATRICI**  
 Costa Levigatrici S.p.A.  
 36015 Schio Vicenza -Italy-

Lay out  
**SA TTT 1350**  
 Descr. 1 2B SA 3N LLL 1350 2620 SX  
 Descr. 2 DP RME RMU SP180 SR INV.2  
 Divieto di applicazione e riproduzione e divulgazione a termini di legge  
 Ci riserviamo il diritto di apportare modifiche  
 We reserve the right to bring modifications at any time without notice

Cliente **PACIFIC ARCHITECTURAL WOOD**  
 Rappr. **COSTA & GRISSOM MACHINERY**  
 Modifiche  
 Modificato da  
 Disegnato da **BETTANIN**  
 Scala **1:30**

Proct./Def.facto **A61108AC1**  
 Data **04/12/2006**  
 Rev. **1**  
 Revisione **A 01**  
 Codice **L00283533**



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Cliente **PACIFIC ARCHITECTURAL WOOD**  
 Rappr. **COSTA & GRISSOM MACHINERY**  
 Modifiche  
 Modificato da: Disegnato da: Scato. 130  
 BETTANIN

Prodotto/Distribuito **AG1108AC1**  
 Data 04/12/2006  
 Rev. Fogl. 1 2  
 Revisione **A 01**  
 Codice **L00283533**

