

PC-Topp.NET Palettizer Monitor

Quick Reference

◆ **Function**

The Palettizer Monitor shows an overview of the conversion machines in a plant by visualizing palletisation details.

It can also be used for recording and modifying downtimes (counter connection is required). Any number of machines specified in the machine tables can be displayed on the screen.

32 Martin 1000					
23:30	628383 JABOULET	5	1320 1304	P	1100.1100
08:00	621010 FRUIDOR	2 6	1800	P	1000.1200
11:00	615307 S E S V	9	1200	P	1100.1200
18:10	615218 NICOLAS NAPOL...	21	1800	P	950.1150
02:30	621024 RAMBERFRUITS	10	660	P	800.1200
04:20	615193 AGOSTINI	4	880	P	1000.1300
05:30	628821 PRODUITS NYON...	7	720	L	1100.1100
07:00	628822 PRODUITS NYON...	7	480	L	1000.1200
08:10	615183 GIVROR	4	880	P	900.1000
09:40	618006 PROPHARM	1	600	P	800.1200
10:20	628826 PRODUITS NYON...	7	720	L	1100.1100
11:50	615306	4	1200	P	1100.1200

Fig. 1: Palletisation Data on Machine 32

Data Displayed for each Machine

The PRADEL order:

06:55	614856 PRADEL	2 6	1800	P	1000.1300
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Fig. 2

◆ The meaning of the numbers

Start time	Order Number + Customer Name	Sched. Num. of Pallets	Quant. per Pallet	Palletisation Instructions
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Palettisation information (5th column) is also visible on the Order Summary screen:

Palletisation		Pattern	Wrapping
4	P 900.1000		
Qty / Pal.	Label Type	Bundles	Strapping
880	1	44 at 20	II

Fig. 3

Order Information

614856

By clicking on the order number (2nd column), the order summary screen is displayed:

Order Number 614856		Spec. No. 10898		Board Grade B 020P		No Order Parts																																											
Display / Update Order (DOS)		Customer Number 62577		Glue Style		Conveyor Size 486 x 911 Internal Dimensions 262.174.310																																											
Status Planning OK		Priority 3:632		Change																																													
Save OK		Material Preparation		Change																																													
<table border="1"> <tr> <th>OND</th> <th>Onduleuse</th> <th>10700 : 1</th> <th>09.05.</th> <th>05:00 - 05:38</th> </tr> <tr> <td>30</td> <td>Martin 1000</td> <td>10700 : 1</td> <td>09.05.</td> <td>06:55 - 11:03</td> </tr> <tr> <td>EXP</td> <td>Expéditions</td> <td>10700 : 1</td> <td>09.05.</td> <td>available 11:03</td> </tr> </table>		OND	Onduleuse	10700 : 1	09.05.	05:00 - 05:38	30	Martin 1000	10700 : 1	09.05.	06:55 - 11:03	EXP	Expéditions	10700 : 1	09.05.	available 11:03																																	
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Stereo P.17.J		Ink Colors GRIS ROUG NOIR		References 6 PRADEL/PROVENCALES		Palletisation 6 P 1000.1300																																											
Forme A.6.J						Pattern 72 at 25																																											
						Wrapping E																																											
						Strapping II																																											
<table border="1"> <tr> <th>OND</th> <th>No. Runs</th> <th>Ordered</th> <th>Balance</th> <th>Total Sched.</th> <th>Undated</th> <th>In Program Memory</th> <th>Produced</th> <th>Actually Produced on Conveyor</th> <th>Waste</th> </tr> <tr> <td>Produced</td> <td>10700</td> <td>Finished</td> <td>10000</td> <td>10700</td> <td>= 0</td> <td>+ 0</td> <td>+ 10700</td> <td>10700</td> <td></td> </tr> <tr> <td>Start</td> <td>09.05. 05:00</td> <td>Scheduled Start</td> <td>09.05. 05:00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>End</td> <td>- 05:38</td> <td>Program Quantity</td> <td>4995</td> <td>10700</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		OND	No. Runs	Ordered	Balance	Total Sched.	Undated	In Program Memory	Produced	Actually Produced on Conveyor	Waste	Produced	10700	Finished	10000	10700	= 0	+ 0	+ 10700	10700		Start	09.05. 05:00	Scheduled Start	09.05. 05:00							End	- 05:38	Program Quantity	4995	10700													
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Fig. 4

Customer Information

PRADEL

By clicking on the customer name (2nd column) the customer list (order sorted by customer) is displayed.

Customer	Order	Due	Spec. No.	Ordered	Palletisation	Spec. No.	Machines
PRADEL	615035	09.05. 3	6 BORDELAISES/TERRAPIERA	5000	4 900.1200 P 1800	68034	OND 30 EXP
	615120	09.05. 3	6 ELLES CARREFOUR	20000	12 900.1200 P 1800	28872	OND 30 EXP
	614845	11.05. 3	6 BALUSTRE	15000	9 900.1200 P 1800	21496	OND 30 EXP
	614856 02	12.05. 3	12 BOUTILLESCOM	5000	7 1000.1100 PC 880	28818	OND 30 EXP
	615177	16.05. 3	6 PROV PROPRIETE'NEUTRE"	5000	3 1000.1200 P 1800	28383	OND 30 EXP
	614846	05.06. 5	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP
	614849	05.06. 4	6 BORDELAISES NEUTRE	10000	6 900.1200 P 1800	68034	OND 30 EXP
	614851	05.06. 4	6 CELLIERBOURG NEUTRE	10000	6 900.1200 P 1800	25842	OND 30 EXP
	615190	05.06. 4	6 BOUTELLES CREM	5000	3 900.1200 P 1800	18192	OND 30 EXP
	615179	16.06. 3	6 BORDELAISES STSANTA MARIA	10000	6 900.1200 P 1800	65214	OND 30 EXP
	614847	03.07. 4	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP
	614852	03.07. 4	6 CELLIERBOURG NEUTRE	15000	9 900.1200 P 1800	25842	OND 30 EXP
	614854	03.07. 4	6 CELLIERL. BOURG NEUTRE	10000	6 900.1200 P 1800	23841	OND 30 EXP
	614855	03.07. 4	6 PROV HEDOCCE NEUTRE	10000	6 1000.1200 P 1800	10898	OND 30 EXP
	614857	03.07. 4	6 PRADEL PROVENCALES	5000	3 100.1200 P 1800	10898	OND 30 >>>
	614859	03.07. 4	12 BOUTILLESCOM	5000	6 1000.1100 PC 880	28818	OND 30 EXP
	627647	03.07. 4	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP
	614848	31.07. 4	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP
	614853	31.07. 4	6 CELLIERBOURG NEUTRE	10000	6 900.1200 P 1800	25842	OND 30 EXP
	624566	31.07. 4	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP
627852	03.08. 4	6 CELLIERBOURG NEUTRE	15000	9 900.1200 P 1800	25842	OND 30 EXP	
629846	06.08. 5	6 BALUSTRE	15000	9 900.1200 P 1800	14384	OND 30 EXP	
620845	12.08. 3	6 BALUSTRE	15000	9 900.1200 P 1800	21496	OND 30 EXP	
628853	31.08. 4	6 CELLIERBOURG NEUTRE	10000	6 900.1200 P 1800	25842	OND 30 EXP	
624854	03.09. 4	6 CELLIERL. BOURG NEUTRE	10000	6 900.1200 C 1800	23841	OND 30 EXP	

Fig. 5

Scheduled and Produced Pallets

At the current order and the orders that have already been produced you can see two small numbers and above the other (3rd column): They show how many pallets have been scheduled (number below) and how many pallets have actually been produced. (number above):

04:25	<u>628095</u>	5
	REGNAULT	6
06:03	<u>615180</u>	6
	UNIVERSAL PLANT	35

Fig. 6