

SENSOTRONIC

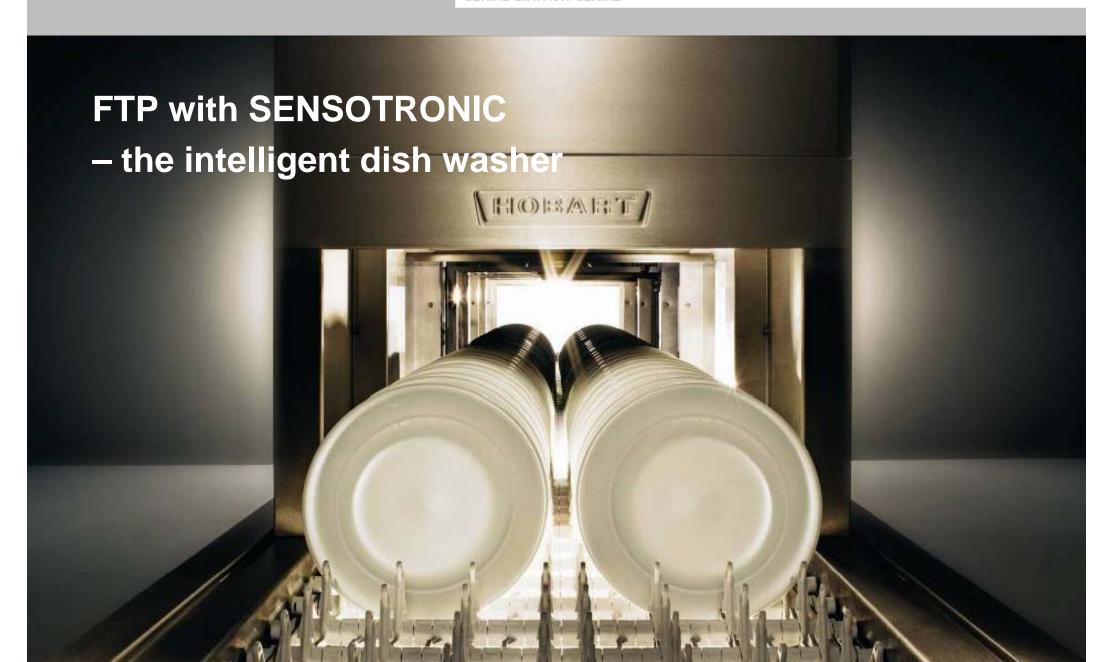
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PREMAX FTP

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SITUATION

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Conveyor loading (fully / partial loaded)

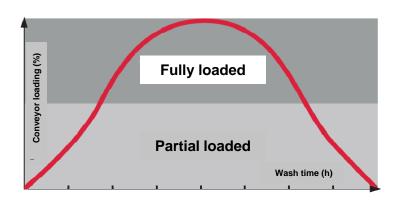
- Defined by return of wash ware
- Partial loaded up to 50% of running time

Why:

- Low volume of wash ware at beginning and end of the wash session
- Discontinuous amount of ware during the entire wash session









SITUATION

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Glasses in a conveyor dish washer

 Glasses are washed in a conveyor dishwasher from 80% of all customers

Why:

- No extra glass washer available
- No space to sort and store glass racks



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WHAT IS NEEDED

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- Adjustment of parameters according the loading of the dish washer
- Load identification of the dish washer (partial / fully loaded)
- Identification of empty compartments on the conveyor
- Identification of wash ware (Glass)

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SOLUTION

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SENSOTRONIC – the intelligent dish washer

Mode for light soiled wash ware with 150 l/h water consumption

Water consumption adjustment

Petection of wash ware

Mode for light soiled wash ware with 150 l/h water consumption

Reduced water and energy consumption

Manual selection allows intervention by user

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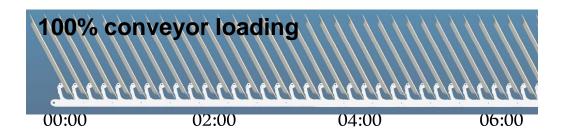


Example

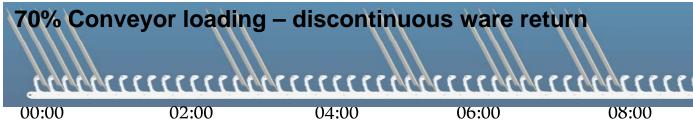
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Machine: PREMAX FTP S-A

Capacity: 19.200 Plates during 6 h (fully loaded)







Running cost:
130 %

- 10%

Running cost:
120 %

SENSOTRONIC reduces the running cost for the additional wash time of 2 h



CUSTOMER BENEFIT

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SENSOTRONIC – the intelligent dish washer

- ✓ Reduction of additional cost for extended running time due to discontinuous ware return
- ✓ Automatic process intelligence for optimized running cost
- ✓ Standard on all FTP no extra investment

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GOOD SELLING

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