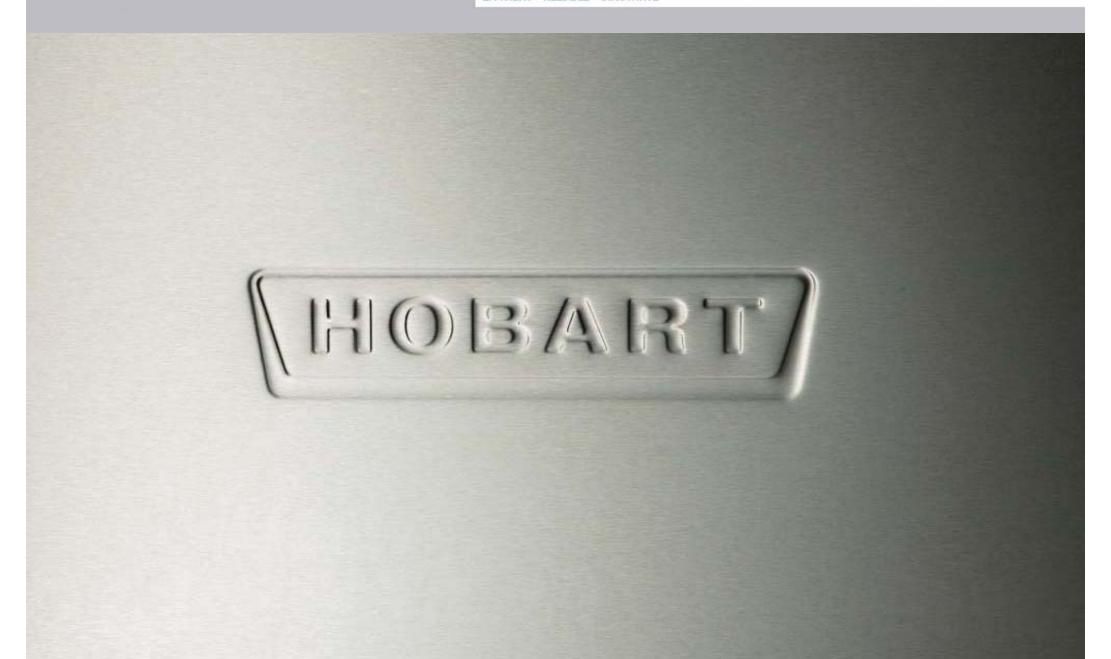


## **ASR – AUTOMATIC SOIL REMOVAL**

EFFICIENT - RELIABLE - INNOVATIVE





### **SITUATION**

EFFICIENT - RELIABLE - INNOVATIVE

#### Customers have less/no time for pre scrapping

- High soil level in pre wash and wash tank
- Too much soiling on strainer and in strainer basket
- Refilling of pre-wash and wash tank is required
- Interruption of wash process for emptying strainer basket and/or refilling tank
- Increased detergent consumption due to soil transport into wash tank

#### What is required?

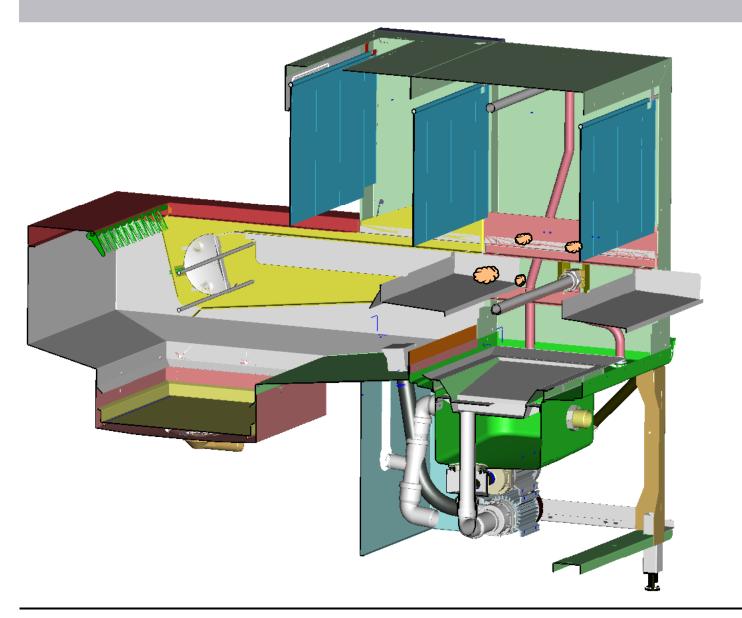
A feature that can compensate for reduced manual pre scrapping

ASR – Automatic Soil Removal



## **HOW DOES IT WORK**

EFFICIENT - RELIABLE - INNOVATIVE

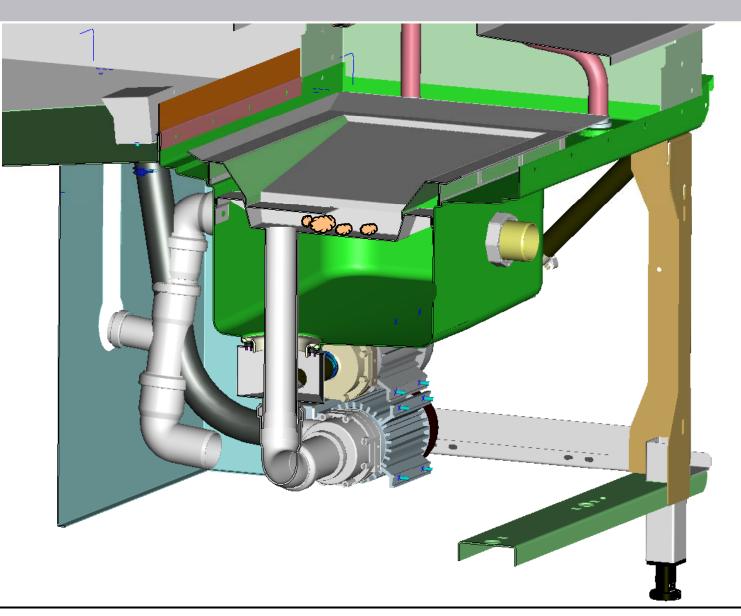


All soil removed from ware is collected in a strainer basket



## **HOW DOES IT WORK**

EFFICIENT - RELIABLE - INNOVATIVE

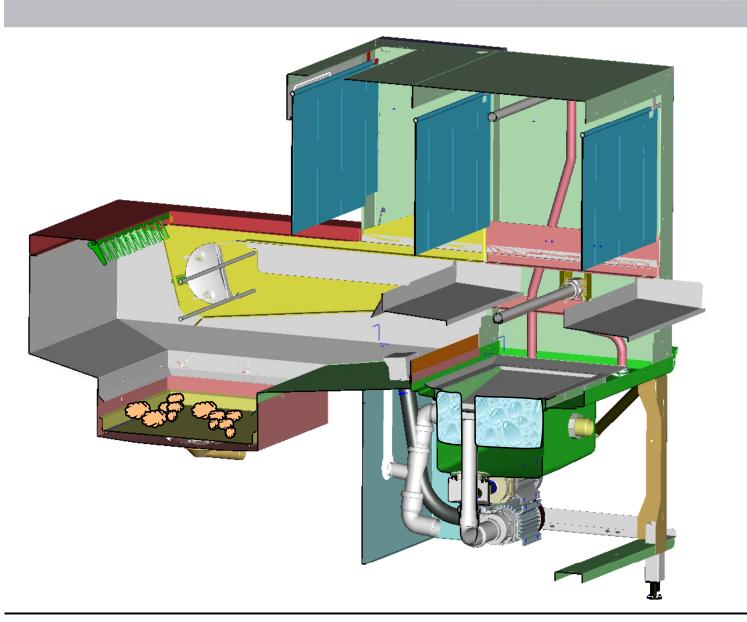


Time controlled
– after a preset
interval, the soil
is pumped out
into the entry
strainer pan



### **HOW DOES IT WORK**

EFFICIENT - RELIABLE - INNOVATIVE



Water in the pre wash section remains much cleaner.

A constant good wash result is guaranteed.

The extended strainer basket is able to collect all soil of a wash session.

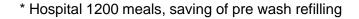


### **CUTOMER BENEFIT**

EFFICIENT - RELIABLE - INNOVATIVE

- No refilling of pre wash tank
- No interruption of wash session
- Requirement to remove only "big" parts
- No extra water consumption
- No extra cleaning effort
- Reduced running cost water, chemistry, labour
- Constant wash result
- Reduced risk of blocked nozzles
- No blocking of drain system soil pumped into entry-strainer
- Savings of up to 1,600 €/year\*









# **THANK YOU**

EFFICIENT - RELIABLE - INNOVATIVE

