



CARE 220

Automatic vacuum
transfer solution for
diapers and general waste



Good care – *happy people*



CARE 220

- Provides a good care environment without odors – Sealed vacuum transfer for used diapers and waste
- More time for care work – waste logistics are automatic without dirty bins in corridors or elevators
- Economical and hygienic solution for today's waste handling



CARE 220

Automatic transfer
solution for diapers,
mixed and food waste

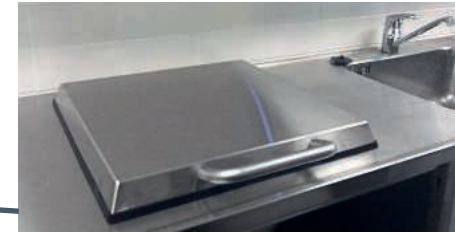
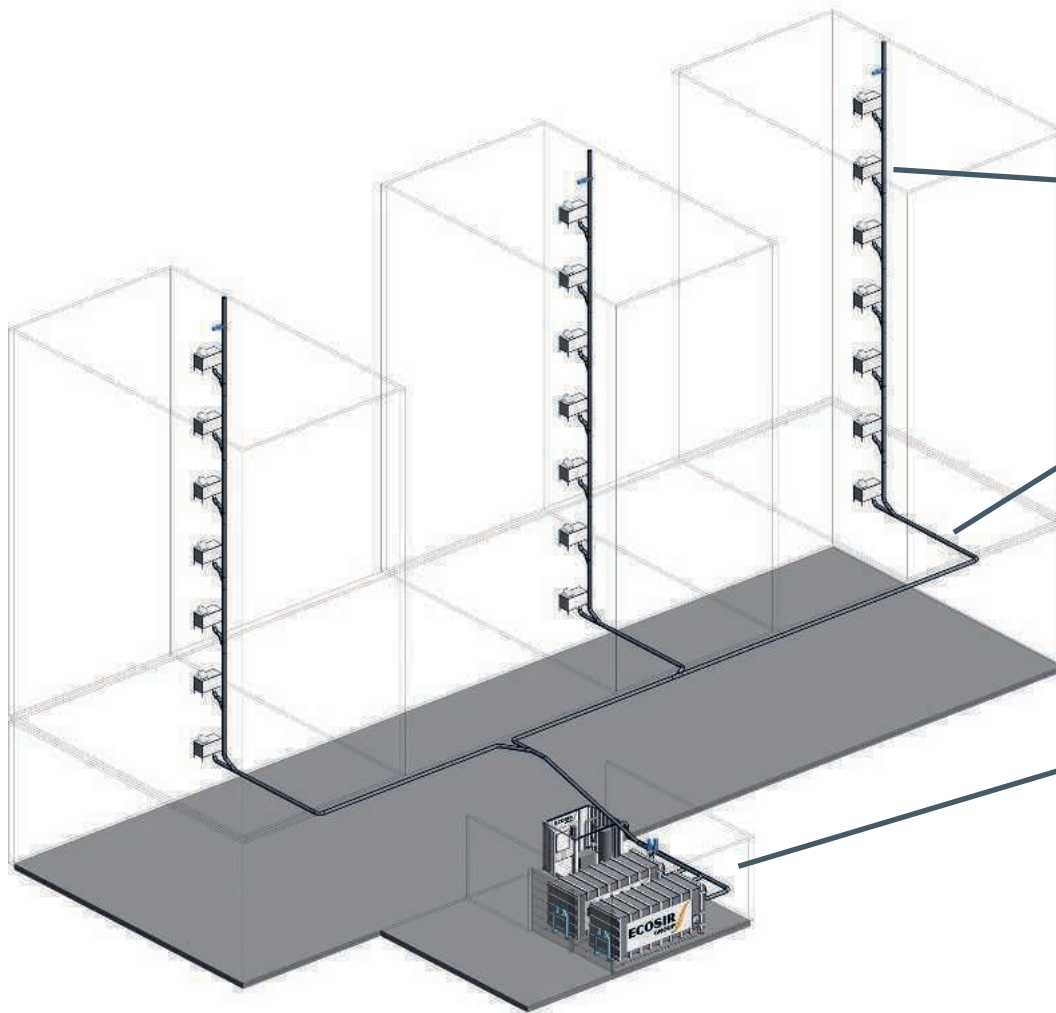


It is so *Easy*
– Just *Drop & Go!*

- Everything has been engineered for you with passion
- Our goal is to ease your valuable work



CARE 220



Drop&Go -inlets

- Drop&Go -inlets (1-50 pcs.) with control panels and valves
- Sealed vacuum pipeline network

Machine room equipment:

- Vacuum blower unit
- Filter unit
- Frequency converter
- System control and program
- Air compressor and network
- Waste vacuum container(s)
- Remote-On-Line Service (ROLS)



Technical data and options

SYSTEM MAIN PARTS	Standard	Option
Waste inlets cone, lid, lid open/close sensor, stand alone legs	•	—
Inlet user control panel – led indicators	•	—
Inlet discharge valve for batch release and line cut-off	•	—
Pipe network D220 – Stainless steel D219mm (DN200)	•	—
System Internal control wiring	•	—
Transfer air valve DN200 on the top of the vertical pipeline	•	—
Waste vacuum container 16m ³ with guiding rails, in/out flow connection closing valves	•	—
Sealed design fine particle filter unit	•	—
Vacuum power blower 35kW with inverter (VLT) and program	•	—
Control cabin for CARE 220	•	—
System program CARE 220	•	—
Optional features		
High vacuum power unit 45kW with acoustic hood in vacuum power cabin for big systems or demanding application, including flow control inverter 55kW.	—	•
Sealed odor filter unit to clean odor from exhaust air	—	•
Additional Waste vacuum container 16m ³ with guide rails and in/out line closing valves	—	•
Additional second fraction: Food waste system for central kitchen including inlets, pipeline, valves and vacuum food waste container 6m ³ , control unit and program		
Air compressor and compressed air pipe for CARE 220 components	—	•
Installation supervision	—	•
ROLS Remote-On-Line-Monitoring	—	•
Service contract		•

Reference cases



Care center Holbaek -EU



Care Center Åbo -EU



Care Center Faellegaarden -EU

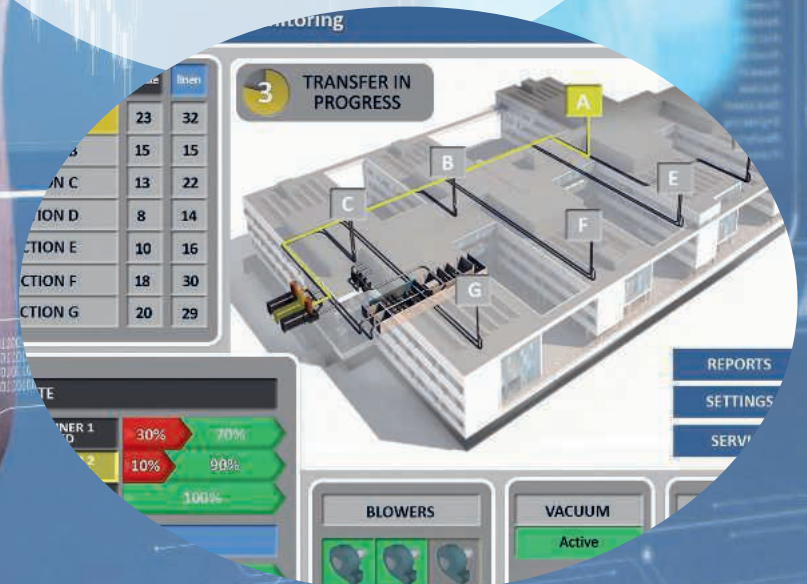


Care Center Helsingfors -EU

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