

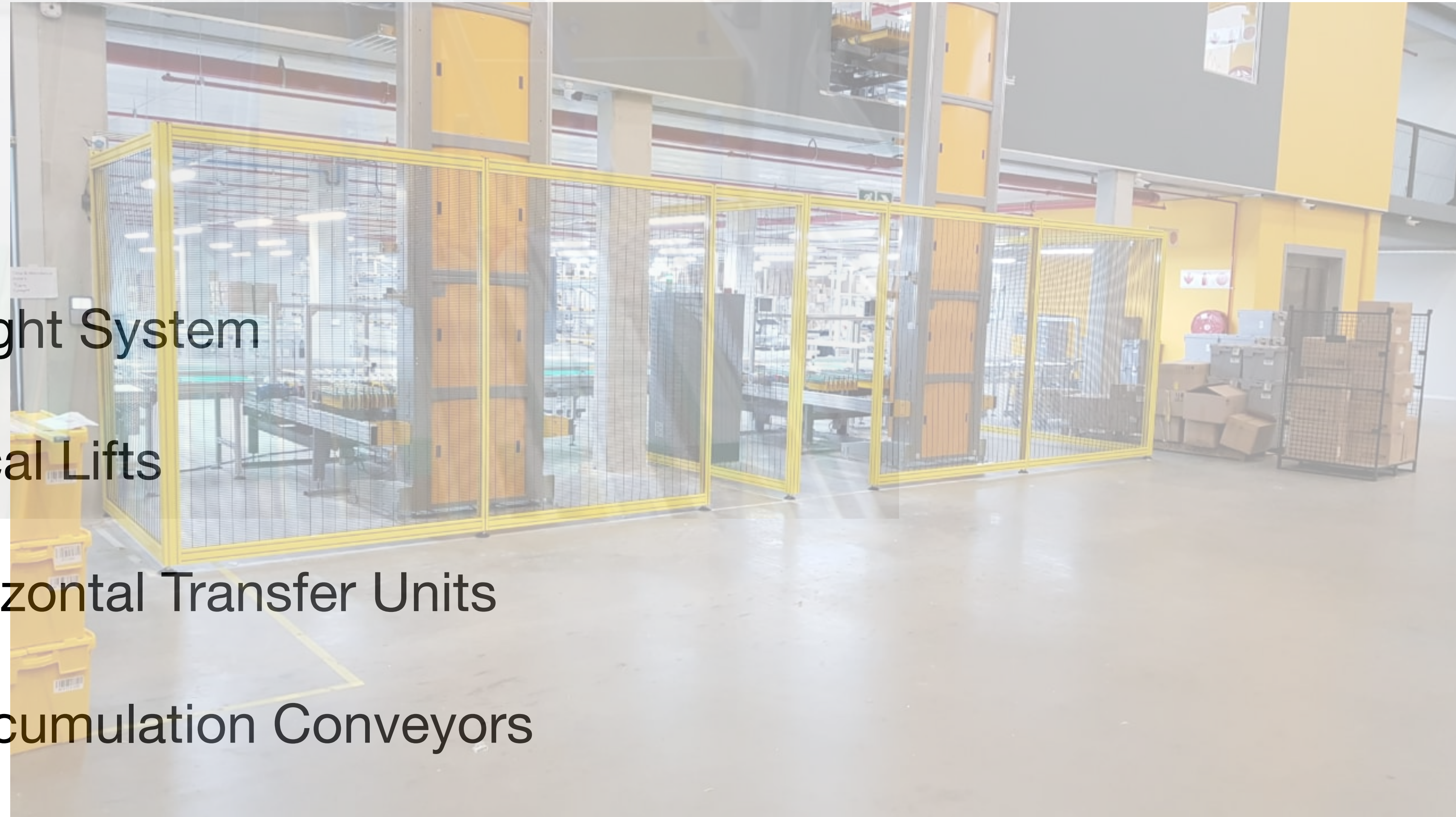


QuadroCor Engineering

Products and Services

Installation Projects

- Baron / Kevro
 - 4 Level Pick to Light System
 - 2 Quimarox Vertical Lifts
- 8 Automated Horizontal Transfer Units
- Zero Pressure Accumulation Conveyors



Design and Manufacturing

- Automated Horizontal Transfer Units
- Design
- Manufacturing
- Testing
- Installation and deployment

ALL DIMENSIONS ARE IN mm
AND STANDARD AT 20°C
UNLESS OTHERWISE
INDICATED

DO NOT SCALE OFF
DRAWING. IF UNCERTAIN
CONTACT E.JACOBS
072 618 4968

MATERIAL & CONDITION

MASS: g

ASSOCIATED DOCUMENTS

PLT	☐	NPLT	☐	EPX	☐	QTY/MACH.	☐
WS	☐	AOB	☐	C-BLUE	☐	WHITE	☐
SAND	☐	POL	☐	BURG	☐	BLACK	☐
RUB	☐	HT	☐	M-GREY	☐	YELLOW	☐
NANO	☐	HANO	☐	CHROME	☐	TEFLON	☐

1:20

ORIGINAL SCALE

TITLE :

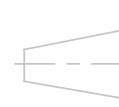
±

mm

unspecified tol.

±

deg.



QuadroCor
Engineering

DRAWING No

HTU_VTU_INTERFACE-

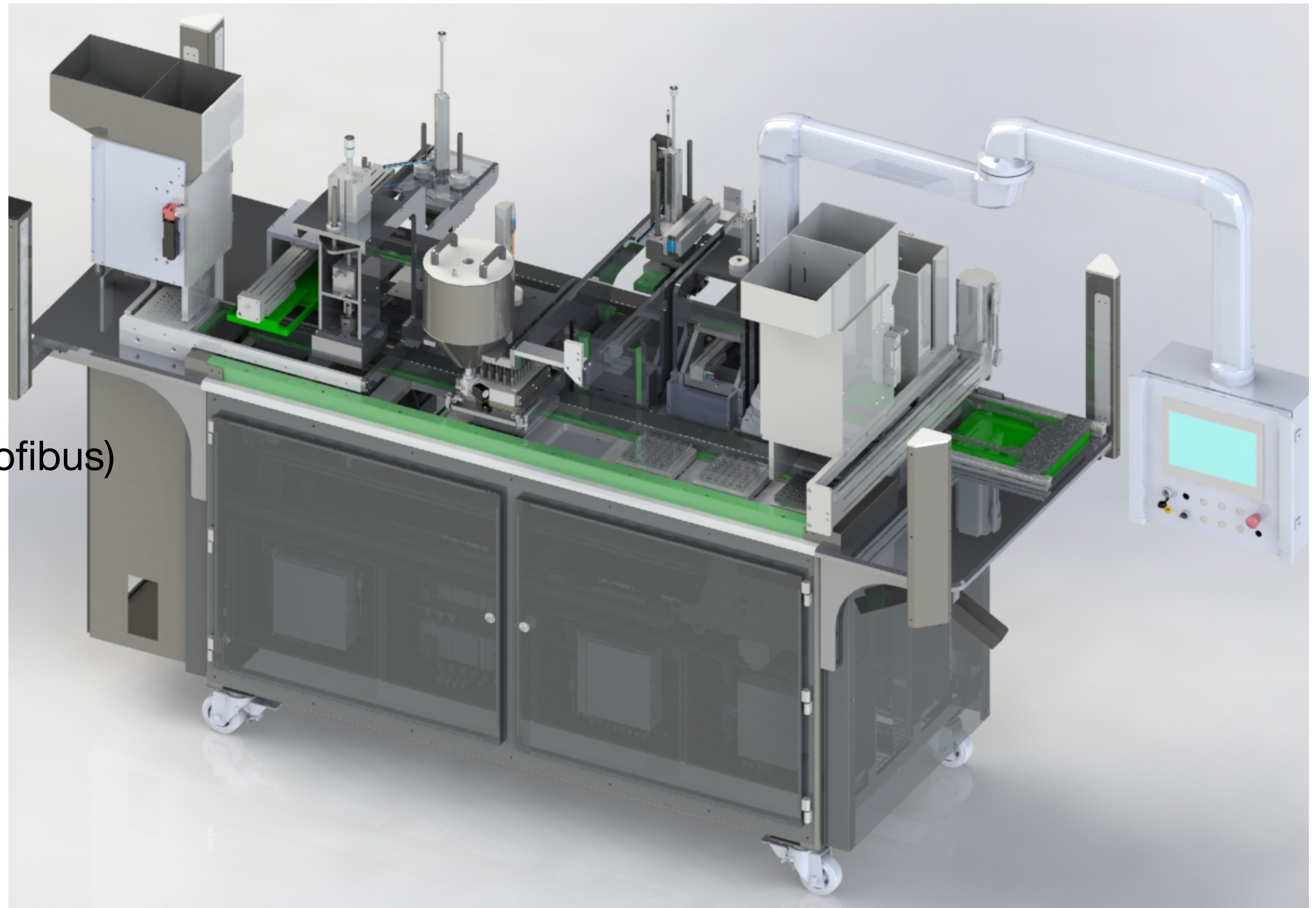
CAD REF : HTU_VTU_INTERFACE-

A3



Dual Cavity Capsule Filling Machine

- Complete Detail Design
- Manufacturing
- Complete Automation
 - Servo Technologies
 - Industrial Networking (Canbus, Profibus)
- Pneumatic design and controls
- Electrical design and controls
- Process validation
- Installation and deployment (USA)



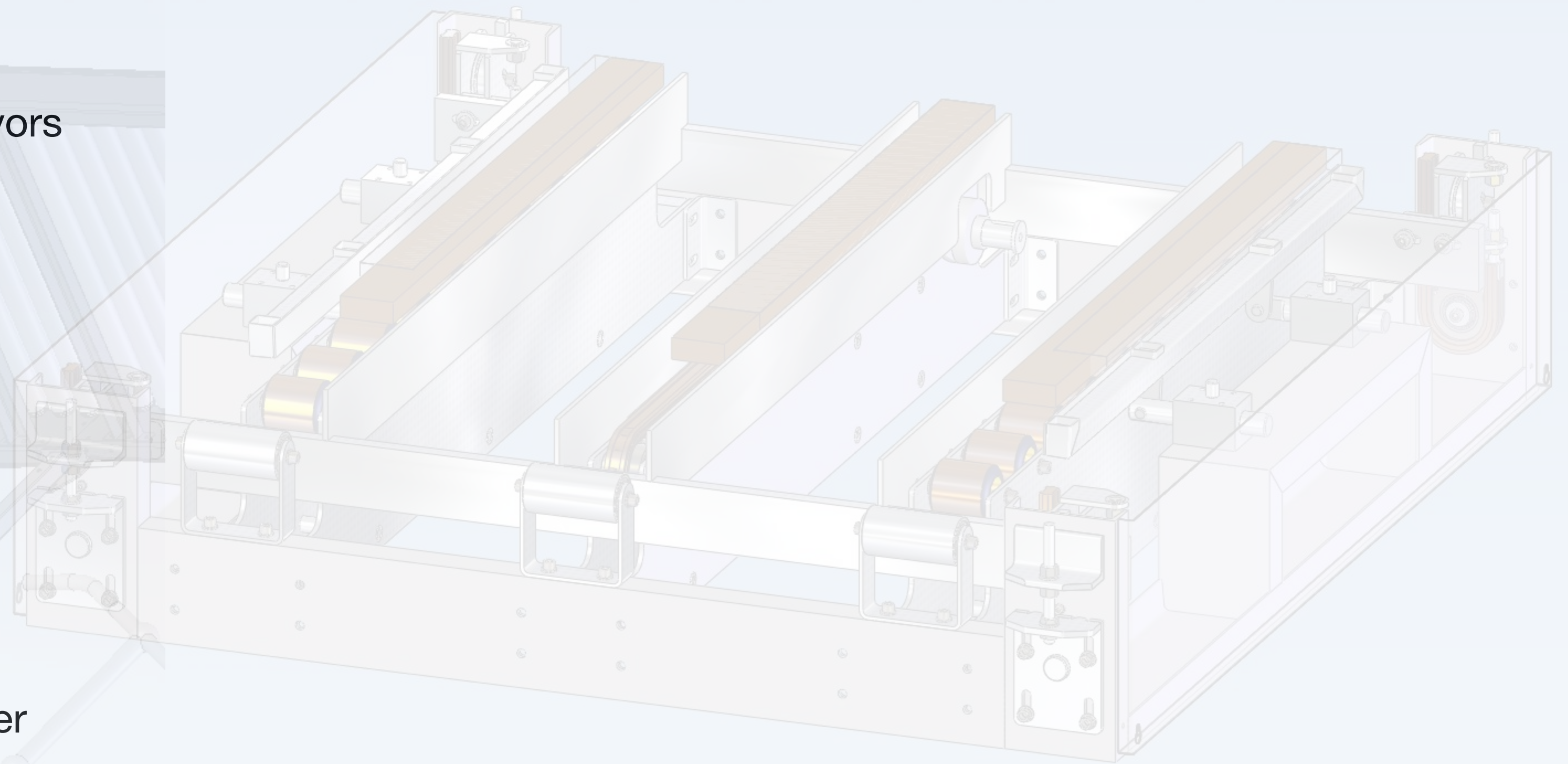
Capsule Filling Machine MK1

- First off Design,
- Manufacture and
- Deployment



Standard Conveyor Modules

- Driven
 - Zero Pressure Accumulation Conveyors
 - Belt on Slider
 - Belt on Roller
 - Belt Under Roller
 - Pallet Conveyor - Chain and Roller
 - Pallet Turn Tables
 - Telescopic Conveyor - Belt and Roller
- Gravity Roller
- Gravity Cutes
- Pop Up Transfers
- Sweep Transfers (Chain and Belt)



Past Projects (Design Build and Install)

- Pick & Pay Sortation Systems (Vanderlande design and build)
 - Jet Park
 - Durban
 - Capetown
- GUD Filters - Spin On Assy Lines (SE&M)
- Tibet and Britain - Palet Conveyor System (SE&M)
- Engen SA - Pallet C-Lift
- Shurlock Security Systems - PC Board Assy and Testing Lines
- Freedom Stationary - Hard Cover Book Assy Line
- Whirlpool SA - Fridge Assy Lines (Polyurethane Injection Moulds)