



EFEVRE TECH LTD

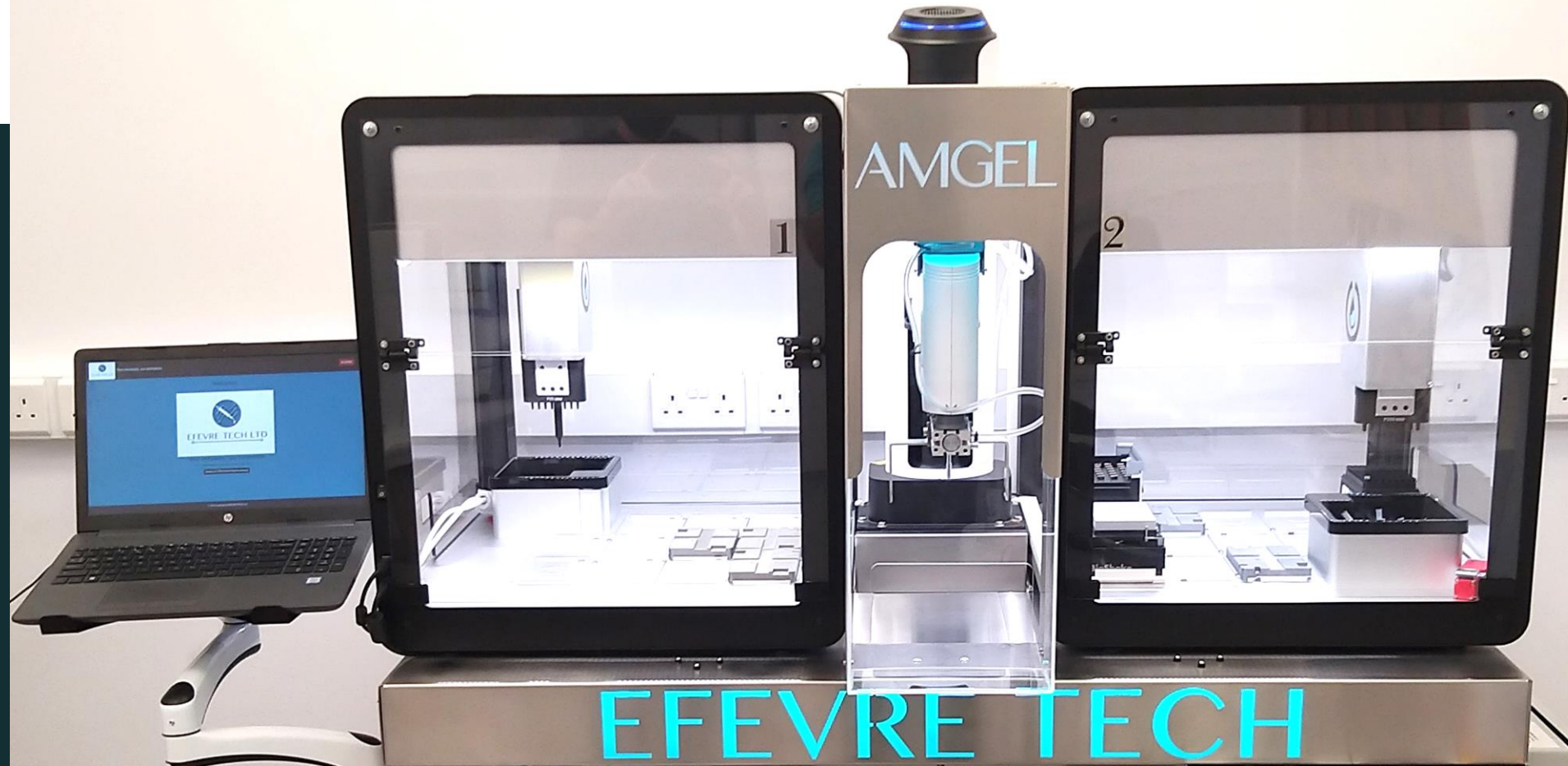
*Your necessity, our innovation*

**AMGEL**

**AUTOMATED  
GENERAL  
LABORATORY**

**INEXPENSIVE  
&  
CUSTOMIZABLE  
LIFE-SCIENCE  
LABORATORY  
AUTOMATION**

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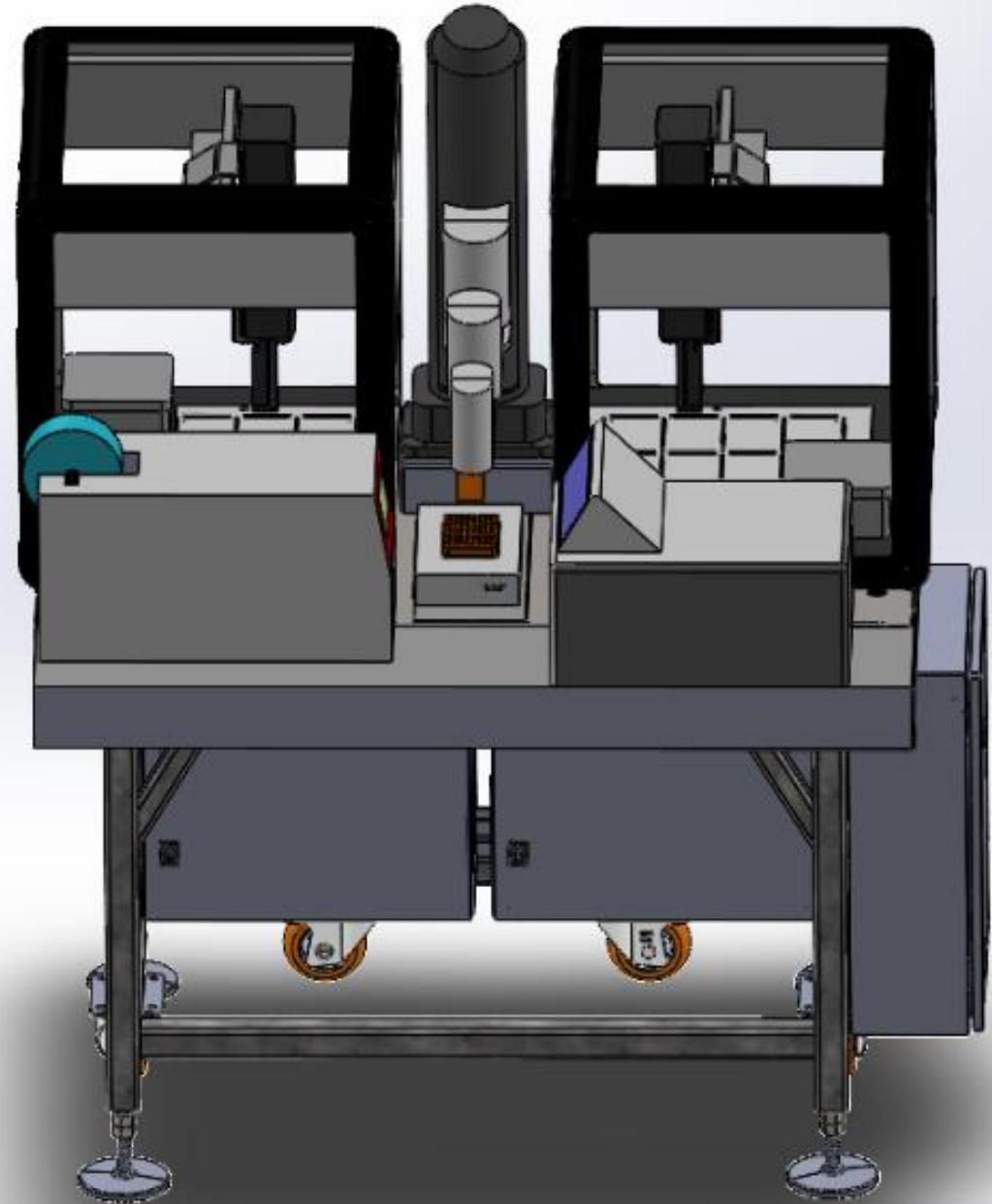
**EXAMPLE A:**  
**AMGEL for DRUG TESTING ASSAYS**

**BASIC MODEL:**

- TWO LIQUID HANDLERS
- ONE ROBOTIC ARM
- ONE HEATER/SHAKER
- ONE HEATER/COOLER
- ONE MAGNETIC BEAD PRECIPITATOR

**WITH ADDONS:**

1. PLATE SEALER BARCODE
2. SCANNER FOR RACKS AND MICROTITER PLATES
3. PHOTOMETER



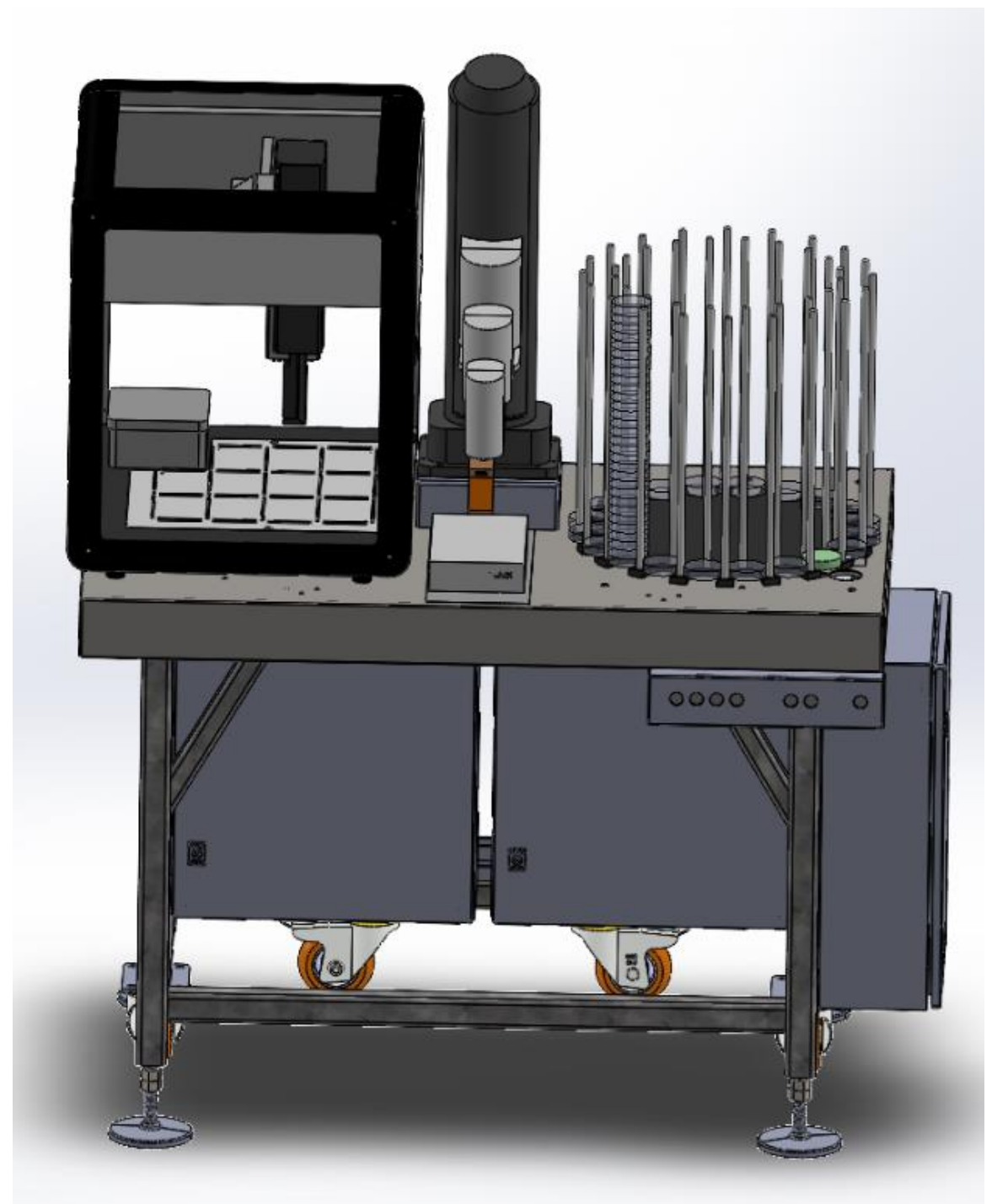
**EXAMPLE B :**  
**AMGEL for BACTERIAL COLONY HANDLING**

**BASIC MODEL:**

- ONE LIQUID HANDLER
- ONE ROBOTIC ARM
- ONE HEATER/SHAKER

**WITH ADDONS:**

1. BARCODE SCANNER FOR PETRI DISHES
2. CAROUSEL FOR STACKING PETRI DISHES



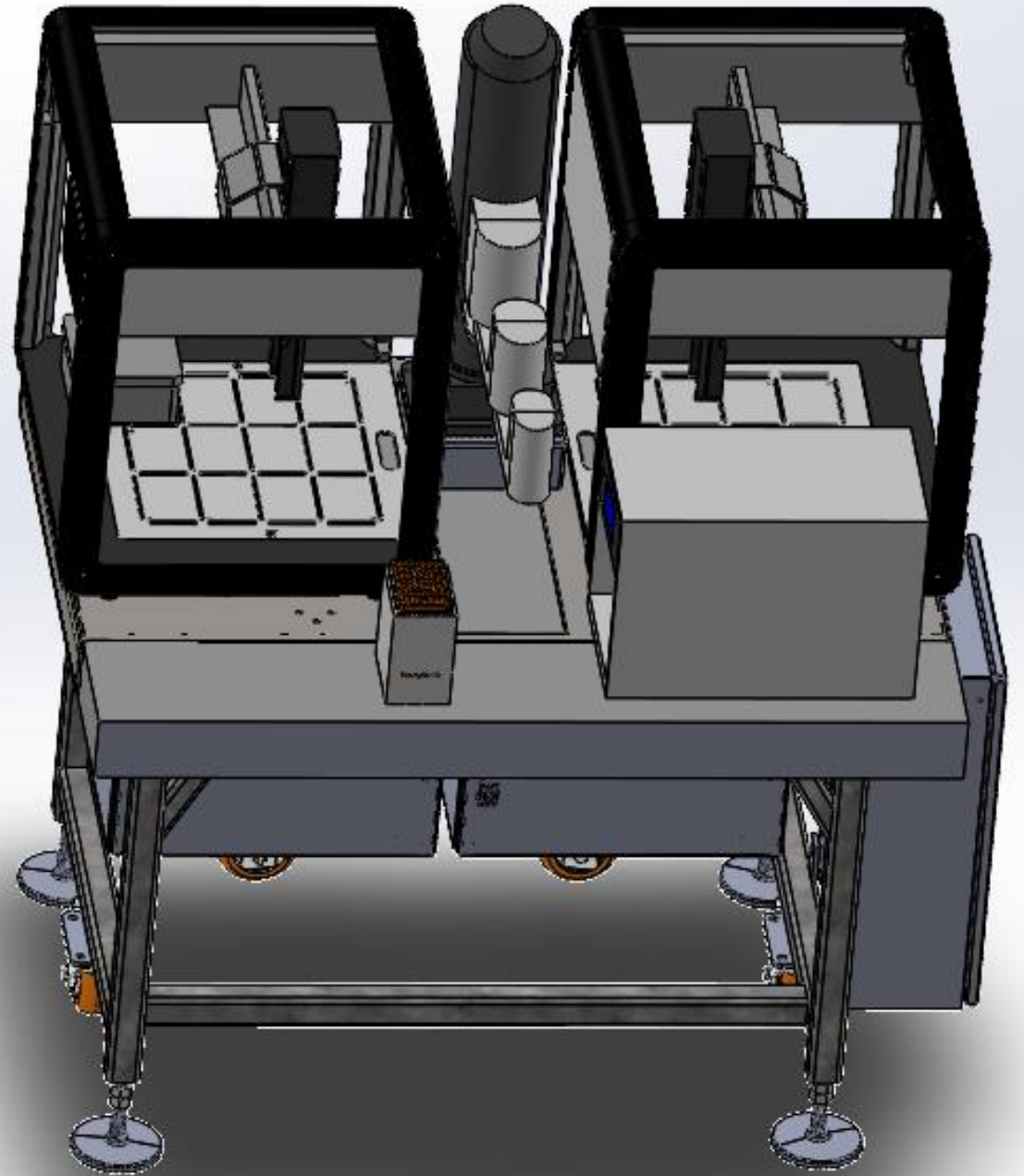
**EXAMPLE C :**  
**AMGEL for BIOBANK SAMPLE HANDLING**

**BASIC MODEL:**

- TWO LIQUID HANDLERS
- ONE ROBOTIC ARM
- ONE HEATER/SHAKER
- ONE HEATER/COOLER
- ONE MAGNETIC BEAD PRECIPITATOR

**WITH ADDONS:**

1. BARCODE SCANNER FOR INDIVIDUAL TUBES
2. CAPPER/UNCAPPER FOR INDIVIDUAL TUBES



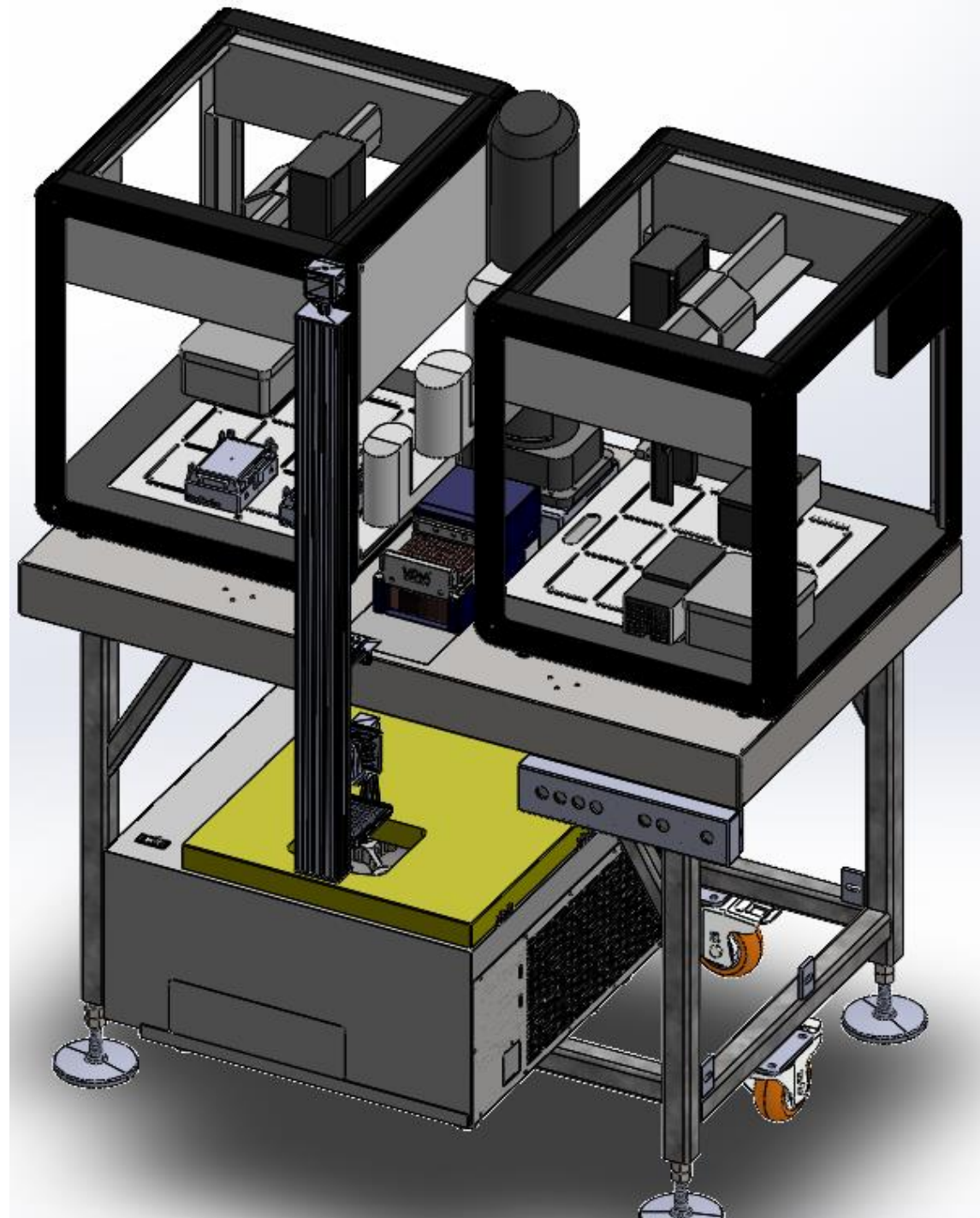
## **EXAMPLE D:** **AMGEL for GENOMICS**

### **BASIC MODEL:**

- TWO LIQUID HANDLERS
- ONE ROBOTIC ARM
- ONE HEATER/SHAKER
- TWO HEATER/COOLER UNITS
- ONE MAGNETIC BEAD PRECIPITATOR

### **WITH ADDONS:**

1. ROBOTIC CENTRIFUGE
2. LABWARE TRANSFER SYSTEM FOR 2 DECK ORIENTATION (minimum footprint)
3. AUTOMATED THERMOCYCLER



# Thank You !

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EFEVRE TECH LTD



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