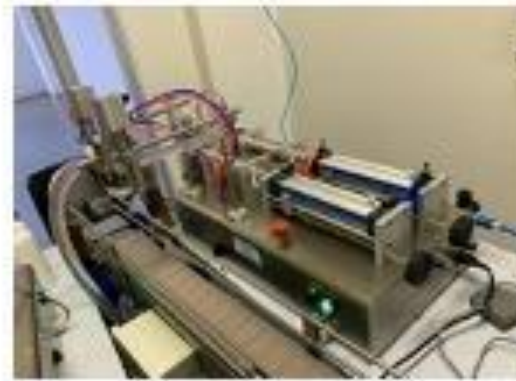


# List of Equipment

**2** 1000L Stainless Steel Thermal Oil Jacketed Process Vessels  
**1** Thermal Hot Oil Generator  
**1** Hot Water Vessel  
**1** 500L Stainless Steel Thermal Oil Jacketed Process Vessels  
**1** Front and Back Labelling Machine  
**2** Single Head Liquid Filling Machine  
**1** Pneumatic filler 50ml to 300ml  
**1** Single Head Wrap Around Labelling Machine  
**1** Vortex mixer & **1** Vortex mixer stand  
**4** 3m stainless steel conveyors  
**2** Semi-Automatic Shrink Tunnel  
**1** Ultrasonic Cosmetic tube sealer  
**2** Mobile Jet coding machines  
**1** 200L Air compressor  
**1** 300kg platform weight scale  
**1** 10kg weight scale  
**1** Digital process viscometer  
**1** Desktop pH meter  
**1** Process temperature probe

Barcode Label printer  
Barcode scanner  
**2** Diaphragm transfer pump  
**2** Hygienic transfer hoses 3m  
**2** Hygienic transfer hoses 6m  
Small batch manufacturing plant/laboratory  
Manufacturing stainless steel scoops and mixing paddle set  
**20** Heavy duty storage pallets  
High pressure cleaner  
Pallet jack  
Forklift  
Industrial lab glassware set  
**9** Commercial stainless-steel tables  
General cleaning equipment  
Pre-commissioning manufacturing cleaning and sanitation chemicals

# Equipment Procured









**THE INNOVATION HUB**  
Innovation Catalyst for Gauteng





**THE INNOVATION HUB**  
Innovation Catalyst for Gauteng

- 
- Option 1**  
**(CGMP viable Process Flow)**
- EXIST NEW POSITION OF 160mm dia. uPVC SEWER LINE  
NEW 160mm dia. uPVC SEWER LINE
- MALE LOCKER ROOM  
FEMALE LOCKER ROOM  
WC  
HVB  
FORMULATION ROOM  
WASHING AREA  
UTILITY ROOM  
RAW MATERIAL STORAGE  
PACKAGING MATERIAL STORAGE (AND STORE)  
OFFICE & LABORATORY  
RECEPTION AREA  
FILLING + LABELING  
BOXING AND SHRINK WRAPPING  
FINAL PRODUCT STORAGE AREA  
WRAPPER  
SHRINK WRAPPER  
NEW ROLLER SHUTTER DOOR  
RM  
Raw Mat  
Final Product Out
- PEOPLE
- EXIST PLANT AREA
- SCALE: 1:100