

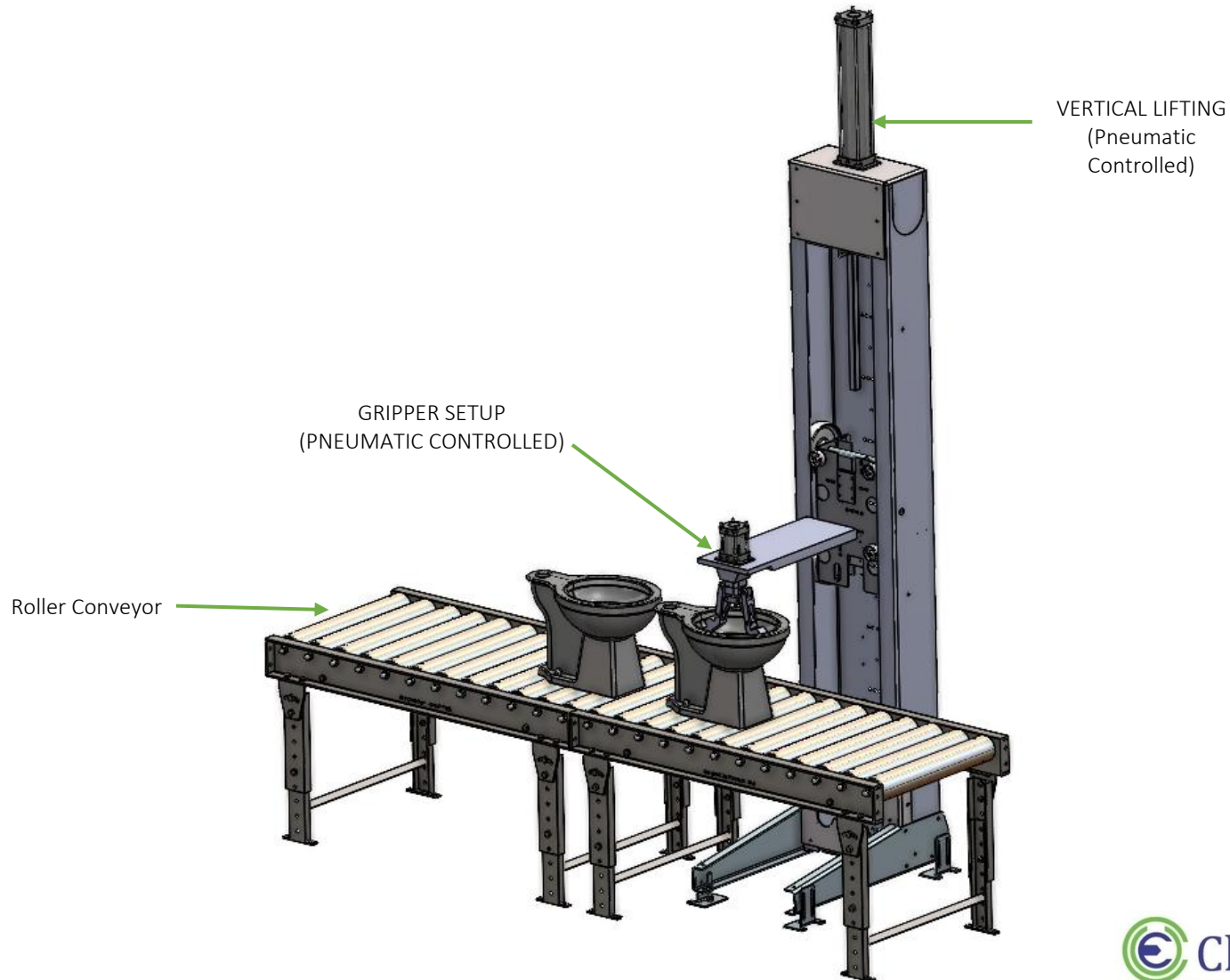


CLOSET PICK & PLACE

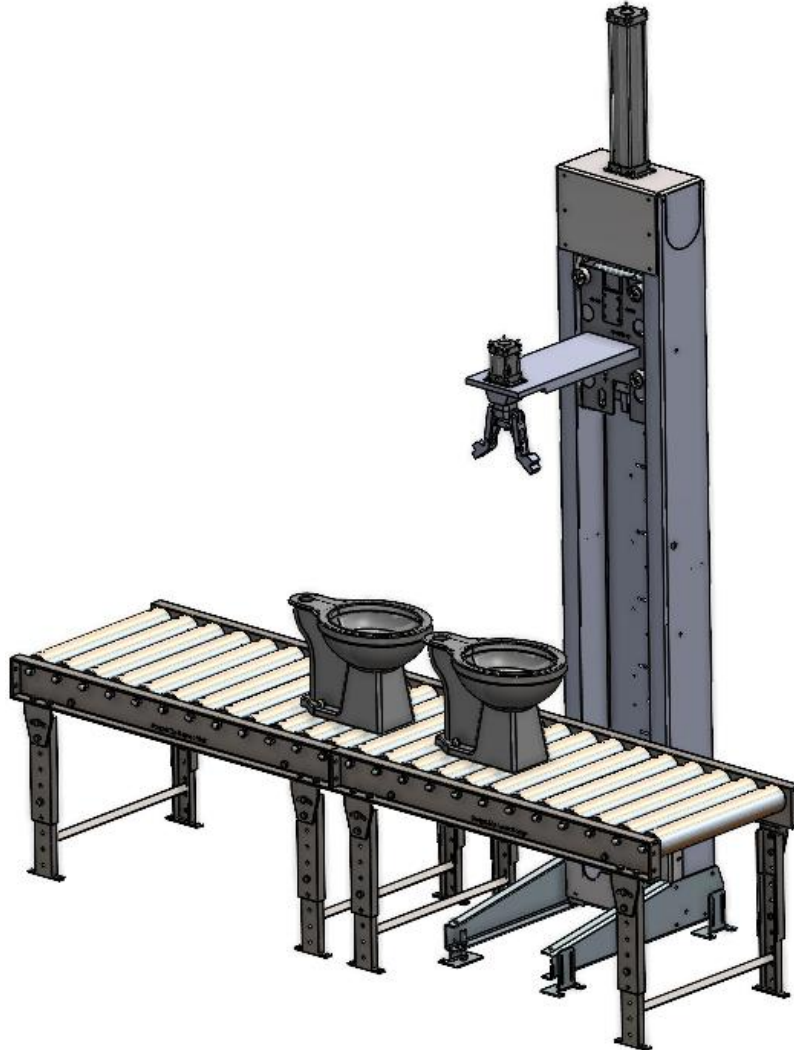
TECHNICAL SPECIFICATION

1. VERTICAL LIFTING – Pneumatic Powered
2. HORIZONTAL MOVEMENT OF ARM – Nil
3. GRIPPER – Pneumatic Powered
4. GRIPPER CLAMPING PAD – EASY CHANGEOVER TYPE (We can use for multiple variants)
5. HMI – For process Selection & setting
6. PLC - Siemens
7. All Safety interlock considered

OVERALL VIEW

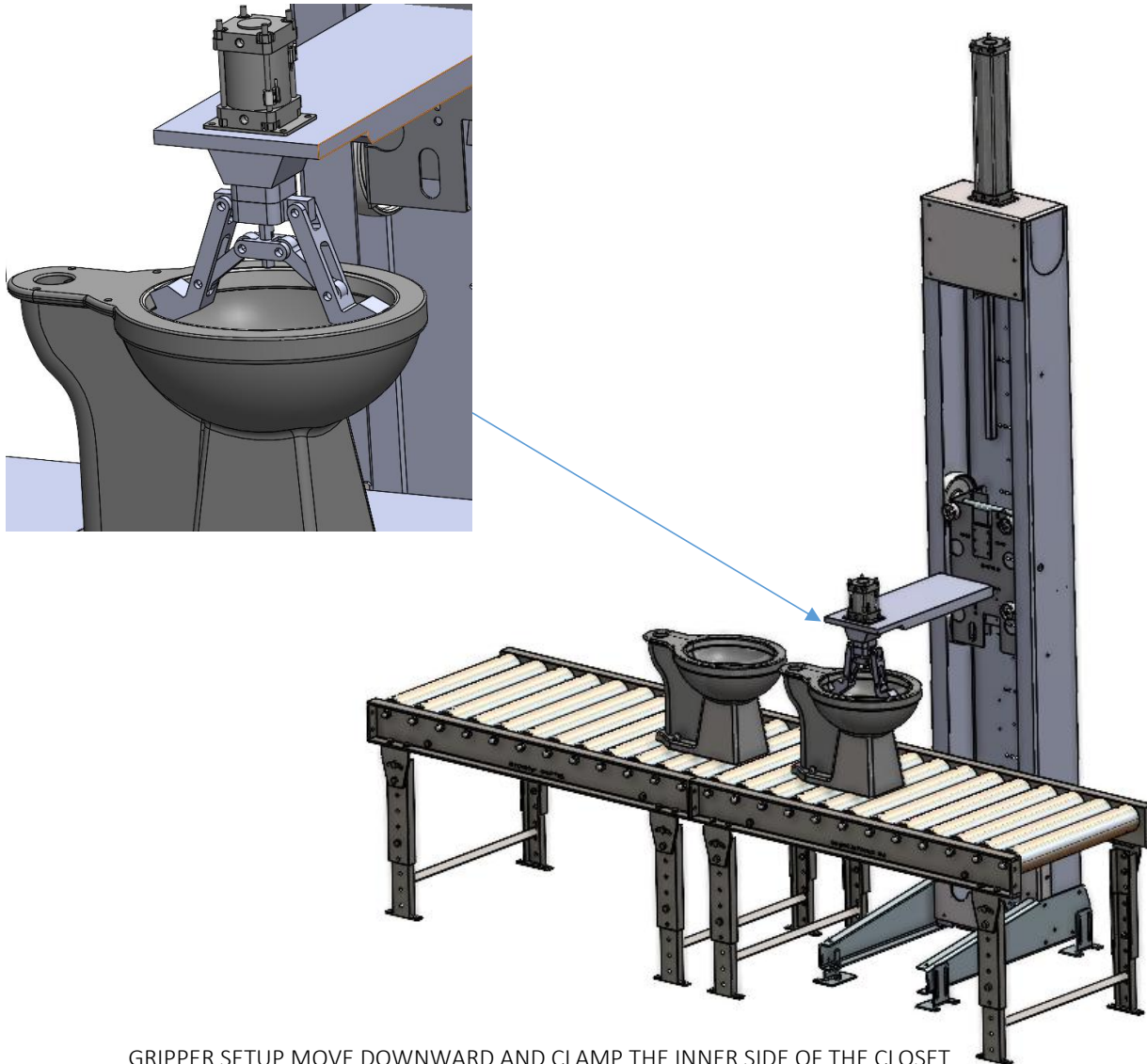


INITIAL POSITION



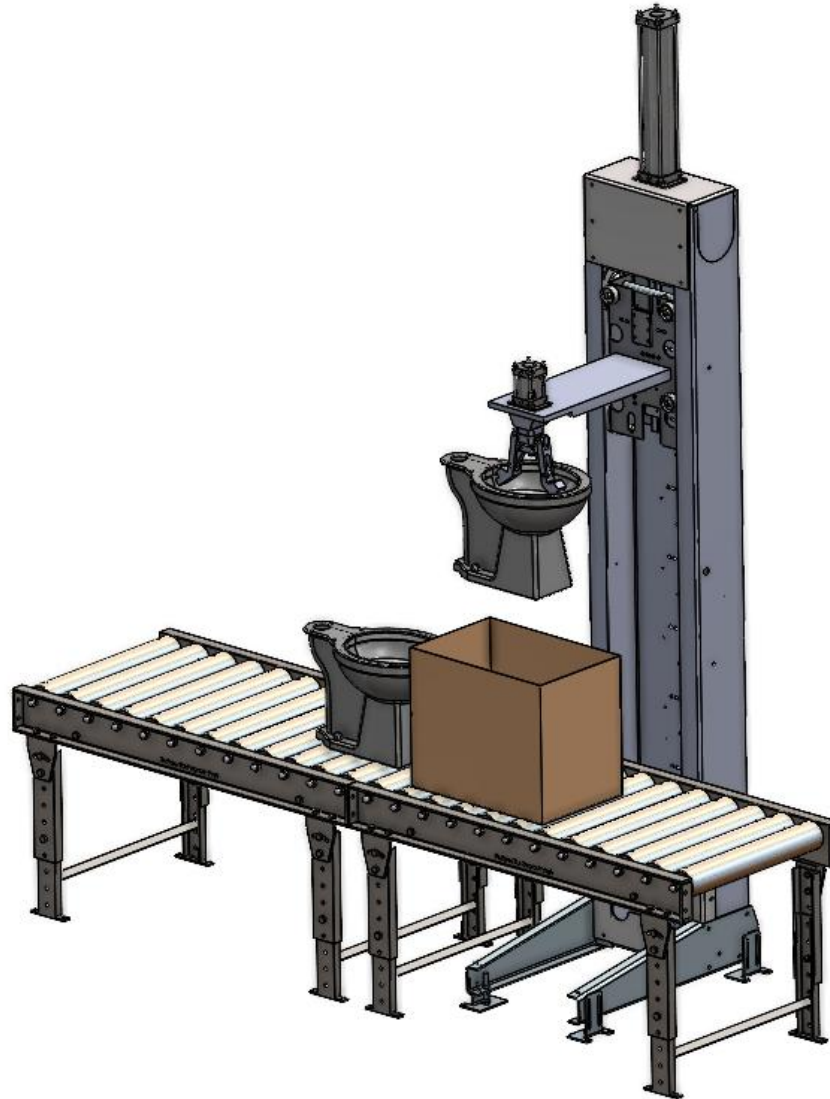
LIFTING SETUP AT THE
HOME POSITION

CLAMPING POSITION



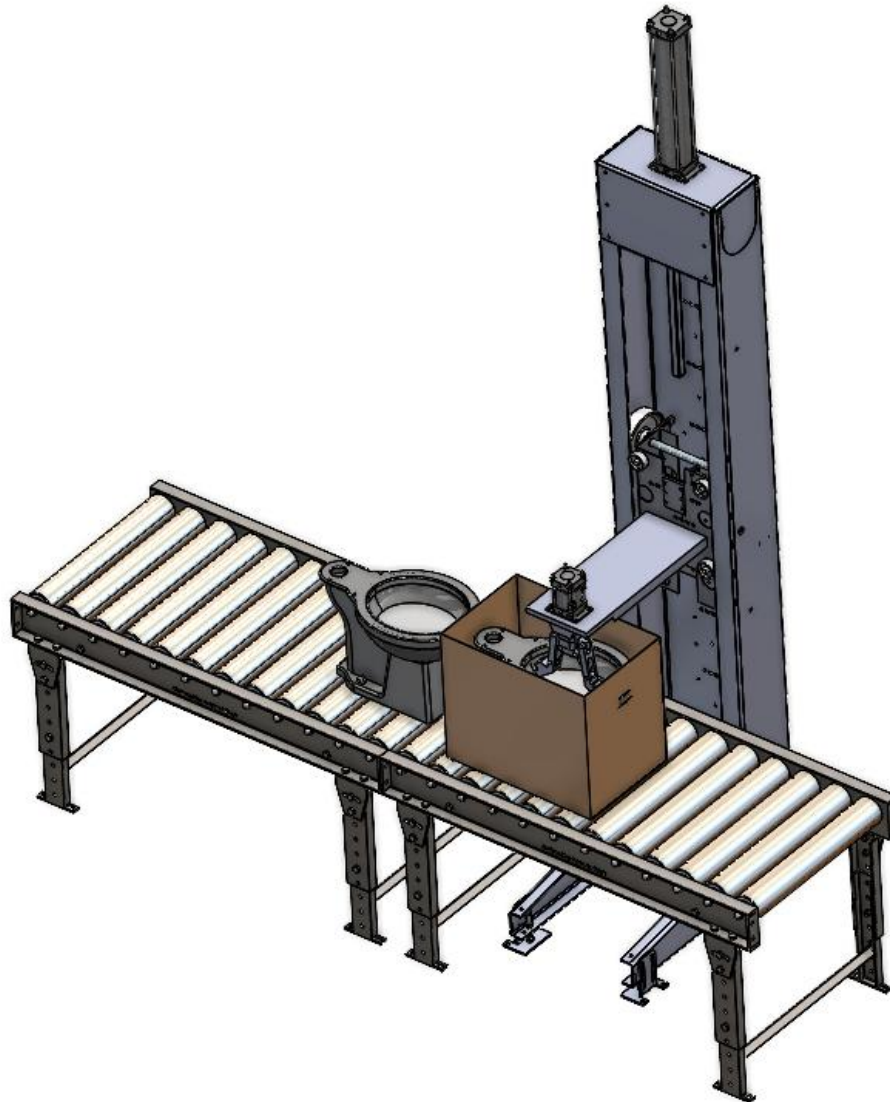
GRIPPER SETUP MOVE DOWNWARD AND CLAMP THE INNER SIDE OF THE CLOSET

CLOSET LIFTING



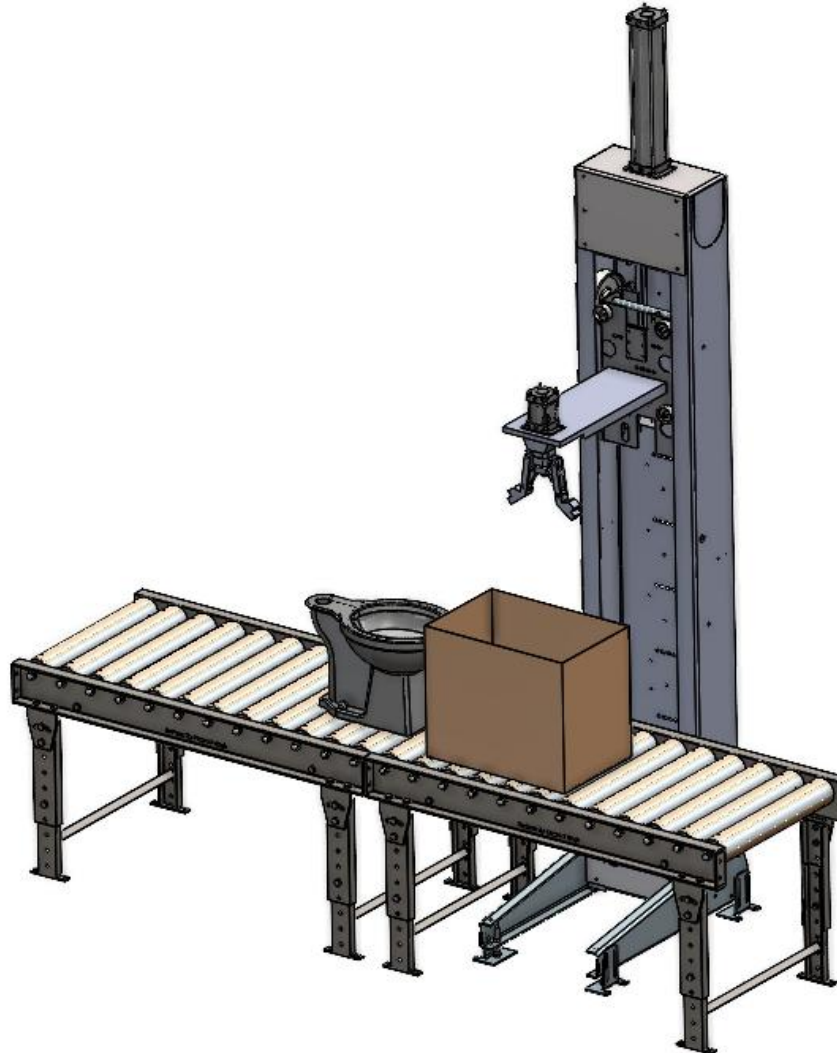
LIFTING SYSTEM LIFT THE CLOSET UPWARDS & CARTON BOX PLACED IN POSITION

PLACE CLOSET INSIDE THE CARTON BOX



LIFTING SYSTEM PLACE THE CLOSET INSIDE THE CARTON BOX

PACKING POSITION



AFTER PLACING CLOSET THE LIFTING SETUP COMES TO THIS POSITION FOR
PACKING

Thank You