

Innovative Cradle Design

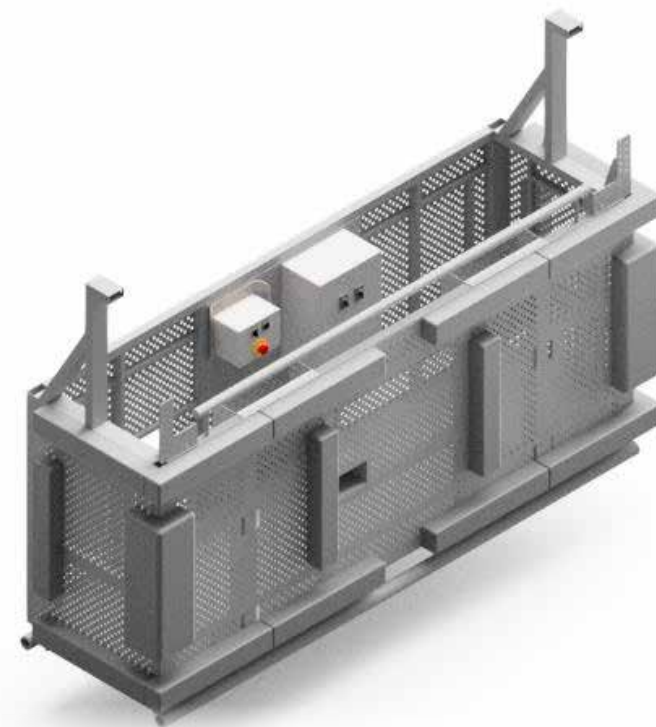
Enhancing Access, Safety & Efficiency
in High-Rise Building Maintenance

IntegralCradles GIND | UK

DESIGN • MANUFACTURE • INSTALLATION • MAINTENANCE

Our Main Cradle Types are:

1



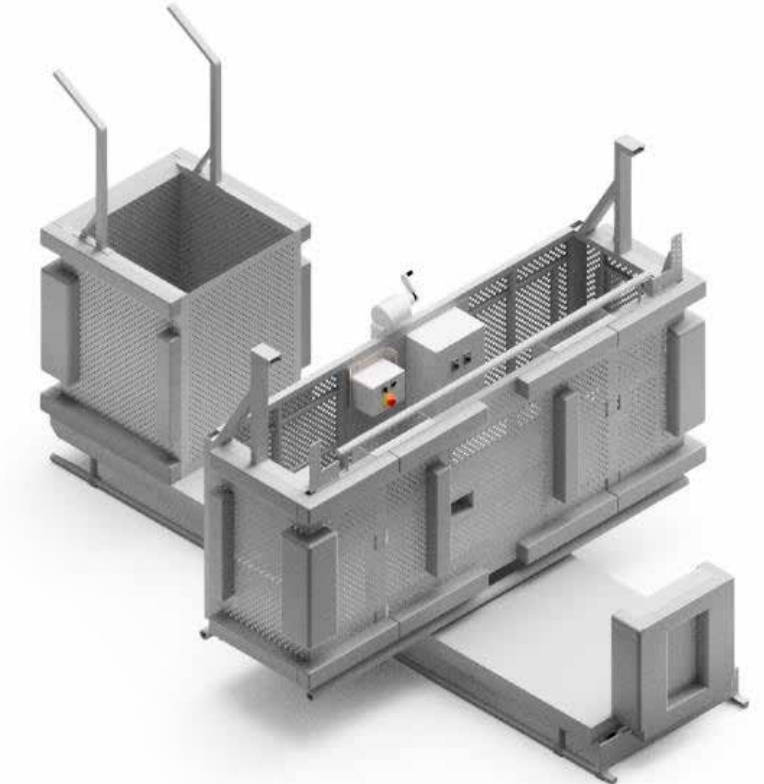
Standard BMU Cradle

2



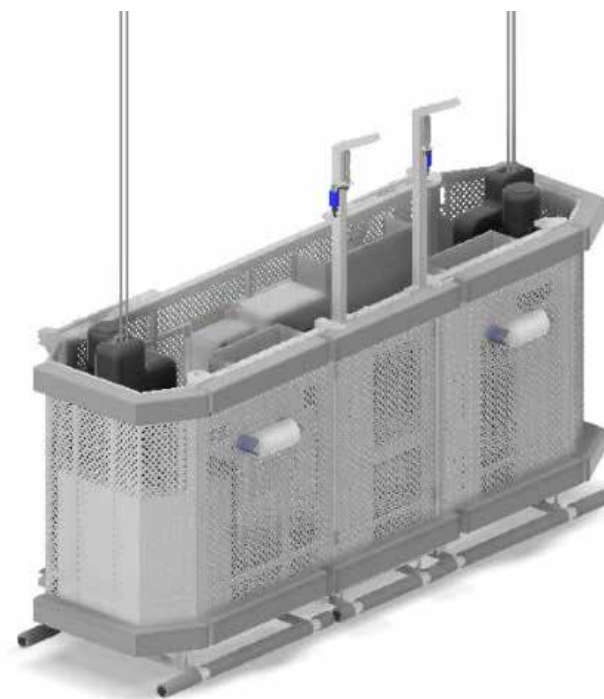
Pantograph BMU Cradle

3



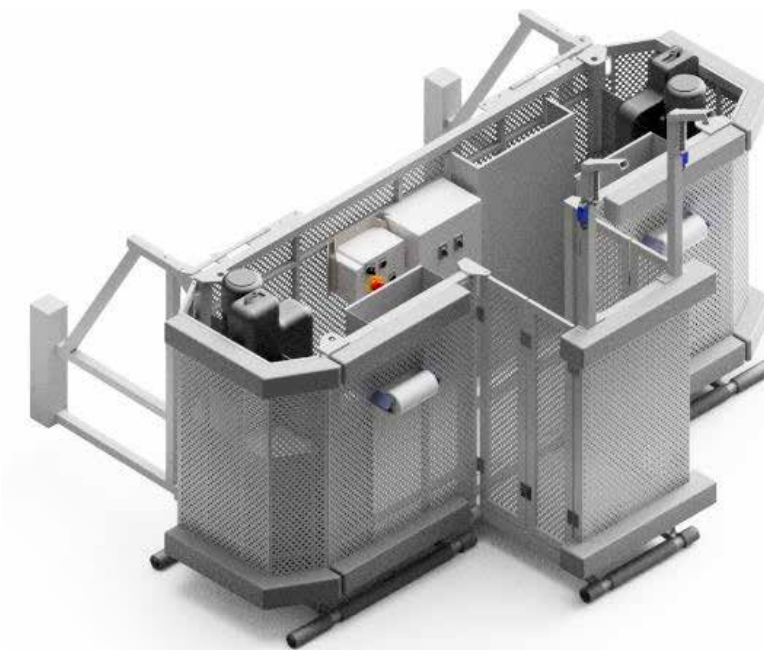
Satellite BMU Cradle

4



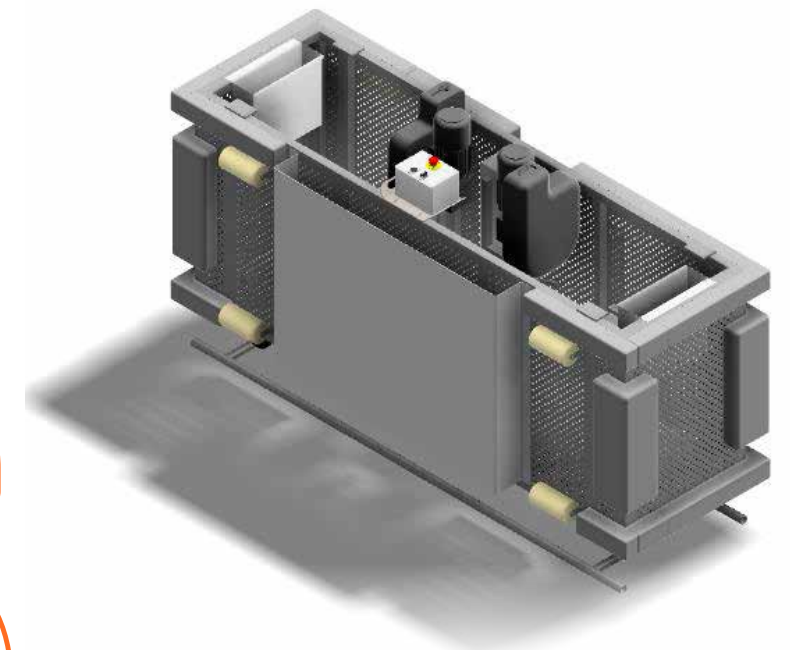
Powered Cradle with suspension ropes

5



Powered Cradle with extending floor

6

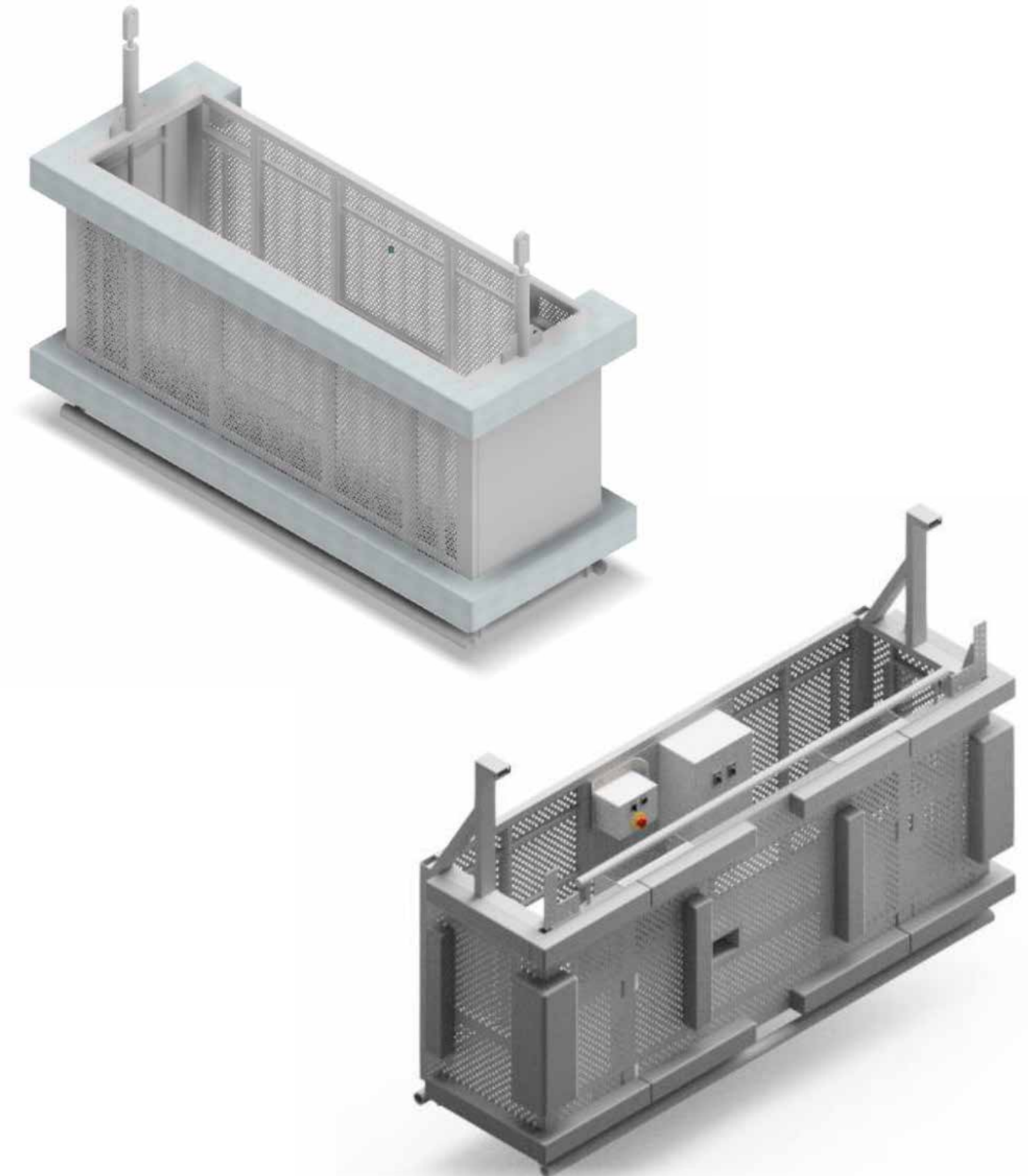


Powered Cradle for use with Gantry System

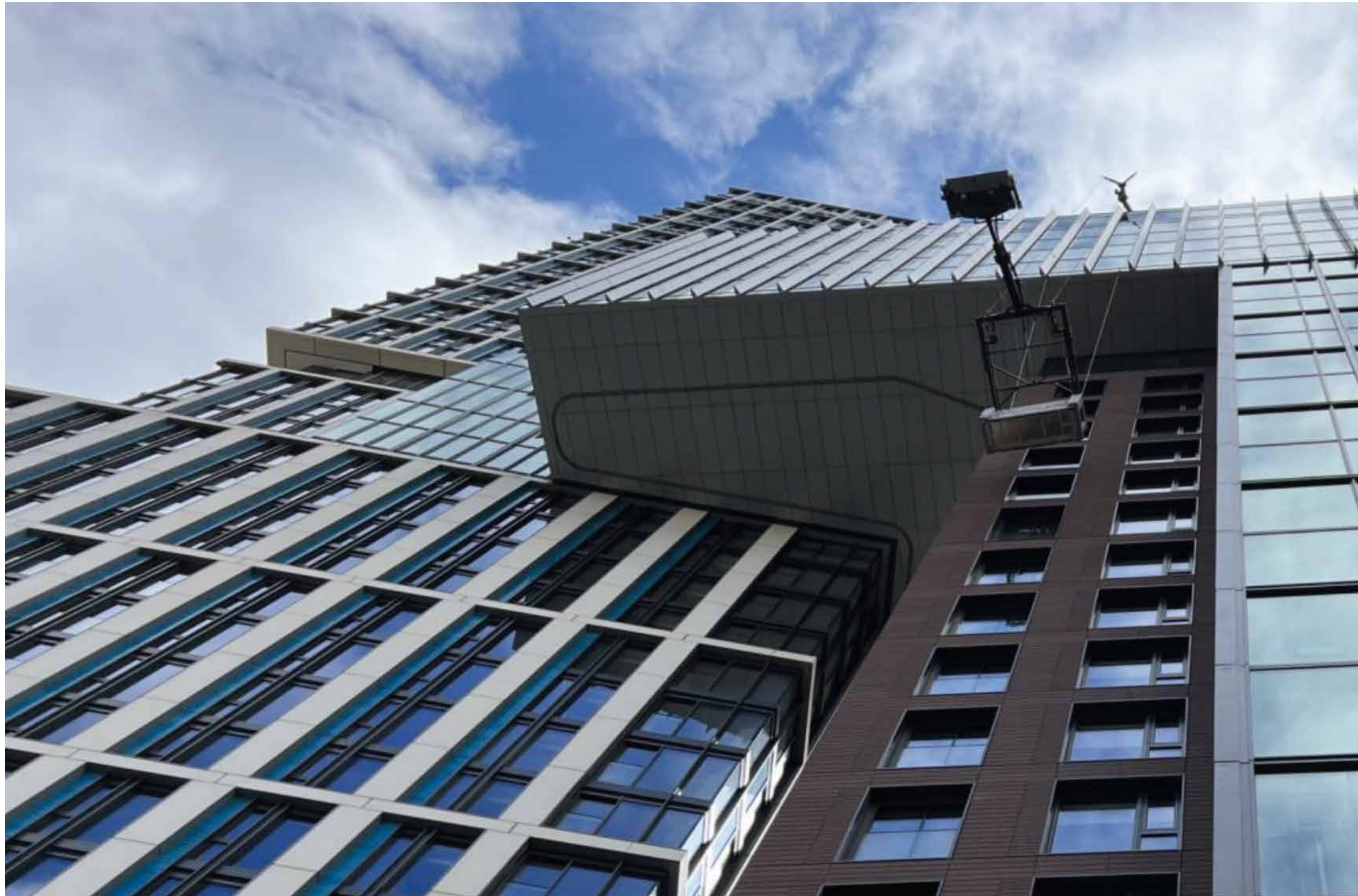
1. Standard BMU Cradle



The Standard BMU Cradle comes in several sizes - generally between 2.0m to 3.0m for a 2-man use. Cradle is equipped with Nylon roller buffers, reticulated foam buffers for façade impact protection and lower trip bar to detect any obstruction during a drop. Cradle panels are self-colored and fabricated from aluminum mesh.



2. Pantograph BMU Cradle



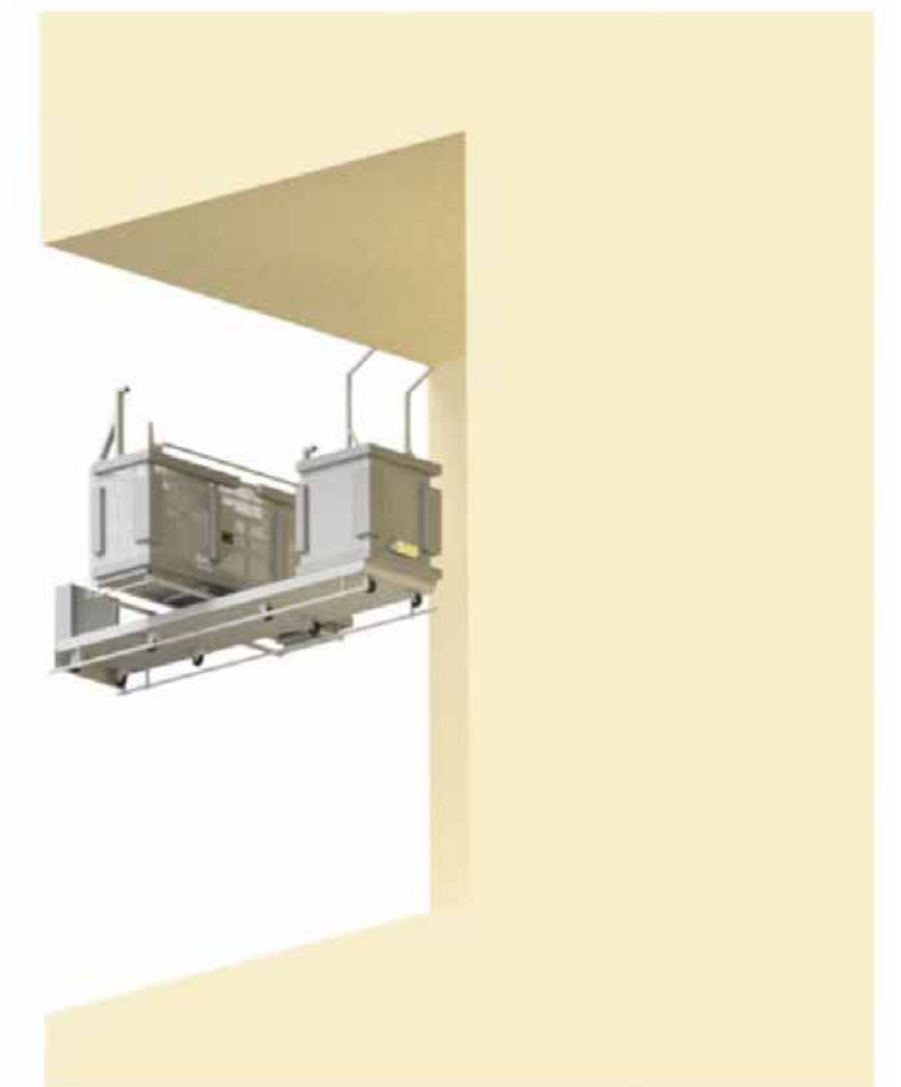
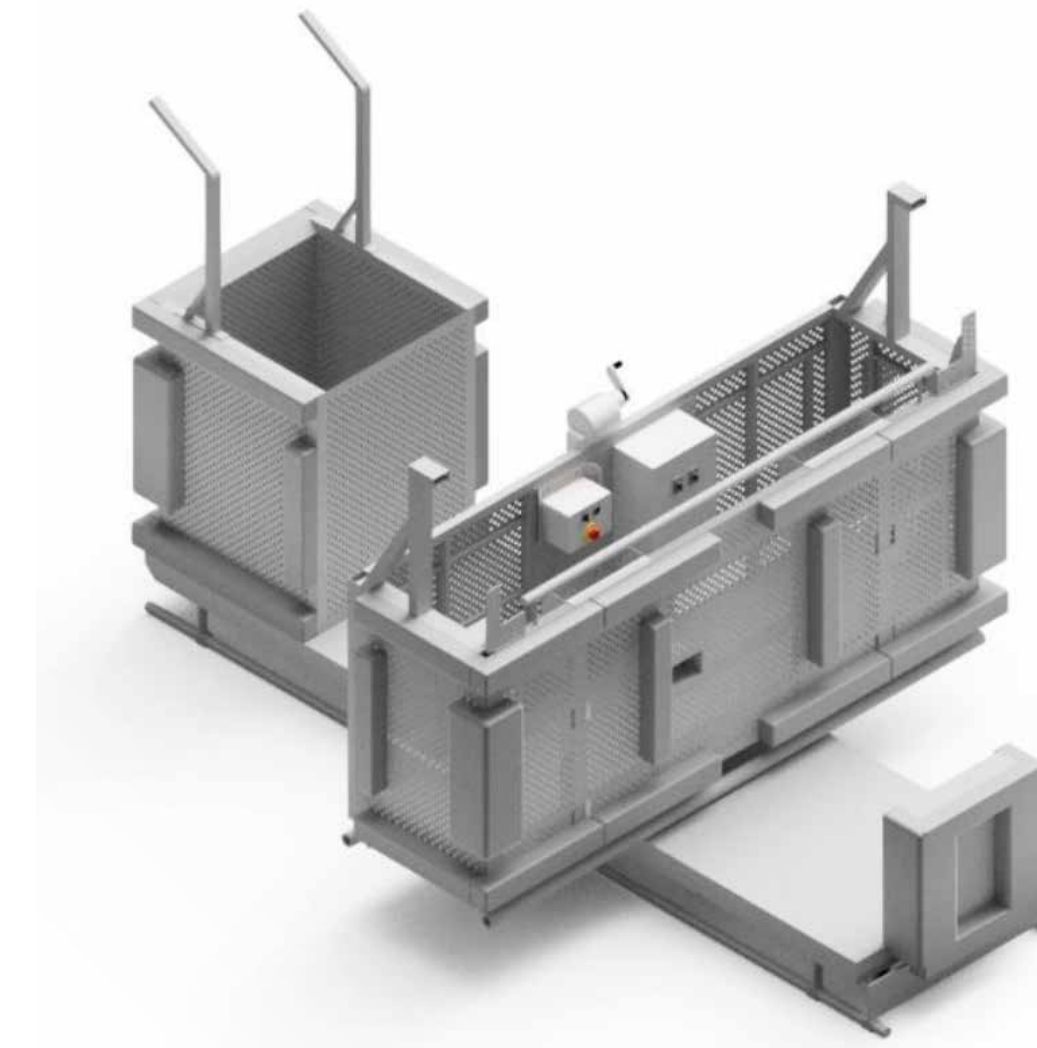
BMU Pantograph Cradle is designed to access building recesses. An upper & lower trip bar is recommended to be included in the cradle configuration to avoid clashes with any part of the building. Cradle is equipped with nylon roller buffers and reticulated foam buffers for façade impact protection.



3. Satellite BMU Cradle



The Satellite BMU Cradle is designed to access irregular shapes of the building such as curved balcony recesses. Satellite access platform includes a satellite carriage that can be manipulated to rotate up to 360 degrees with an operative inside. The platform is equipped with Nylon roller buffers, reticulated foam buffers for façade impact protection and upper/ lower trip bar to detect any obstruction during a drop.



4. Powered Cradle with ropes



Our Powered Cradle traverses along a soffit monorail connected via suspension ropes and manual trolleys used for access and maintenance. The platform is equipped with nylon roller buffers, reticulated foam buffers for façade impact protection and lower trip bar to detect any obstruction during a drop.



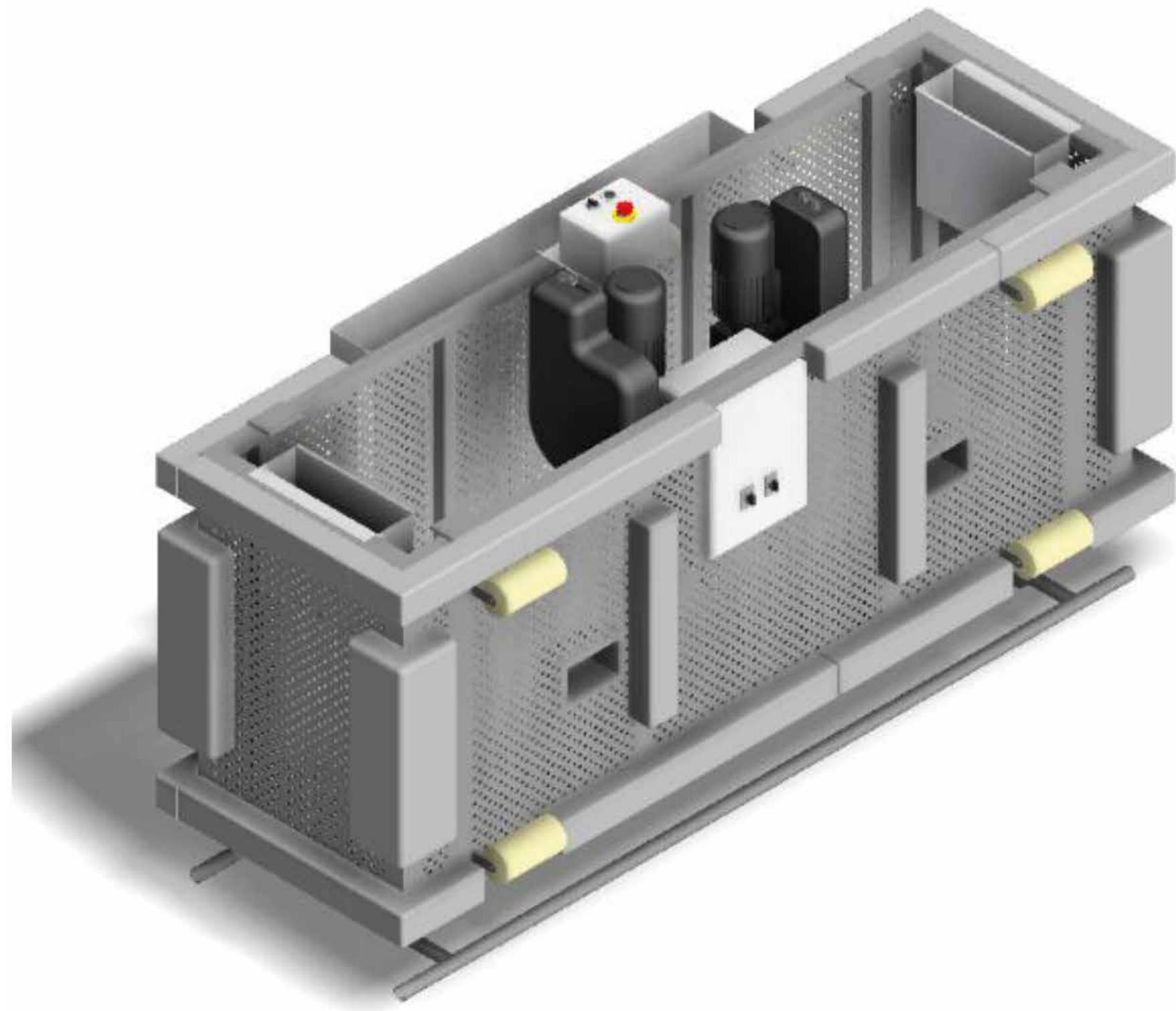
5. Powered Cradle with Extendable Floor



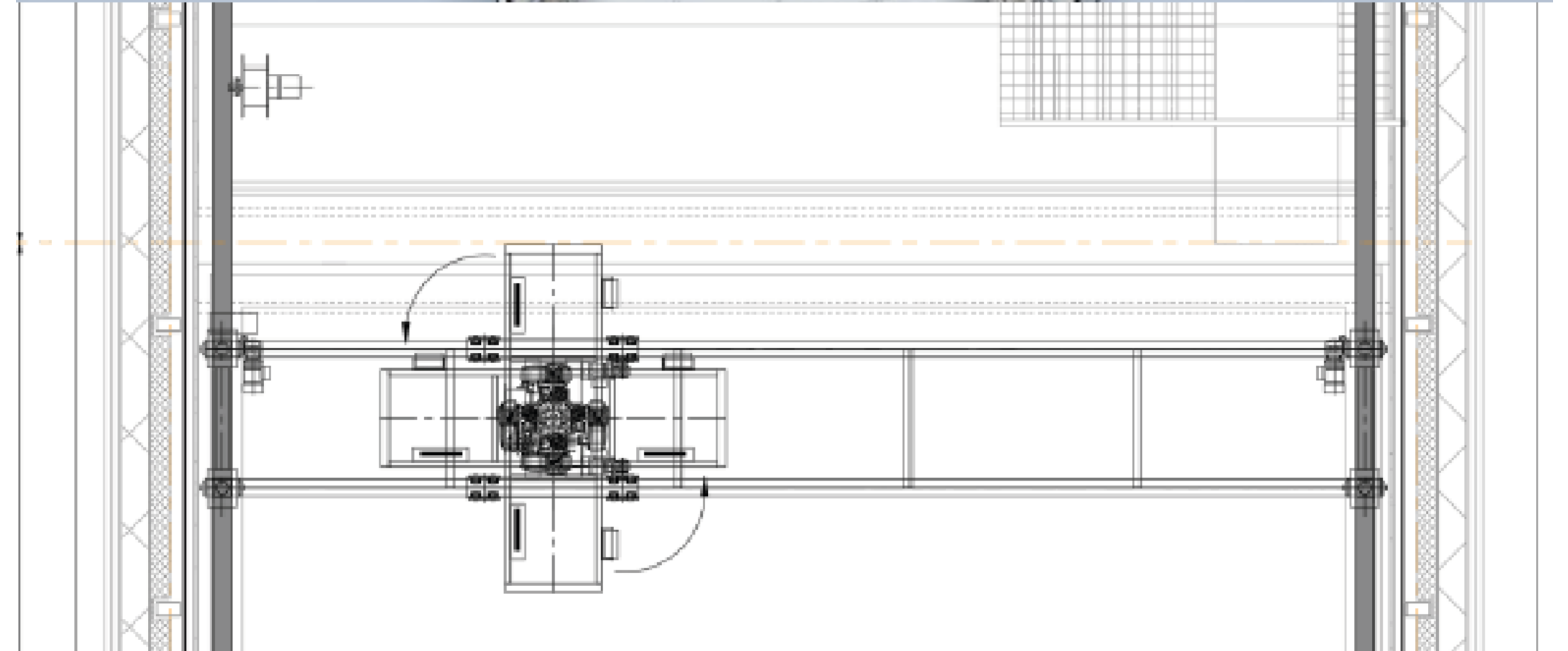
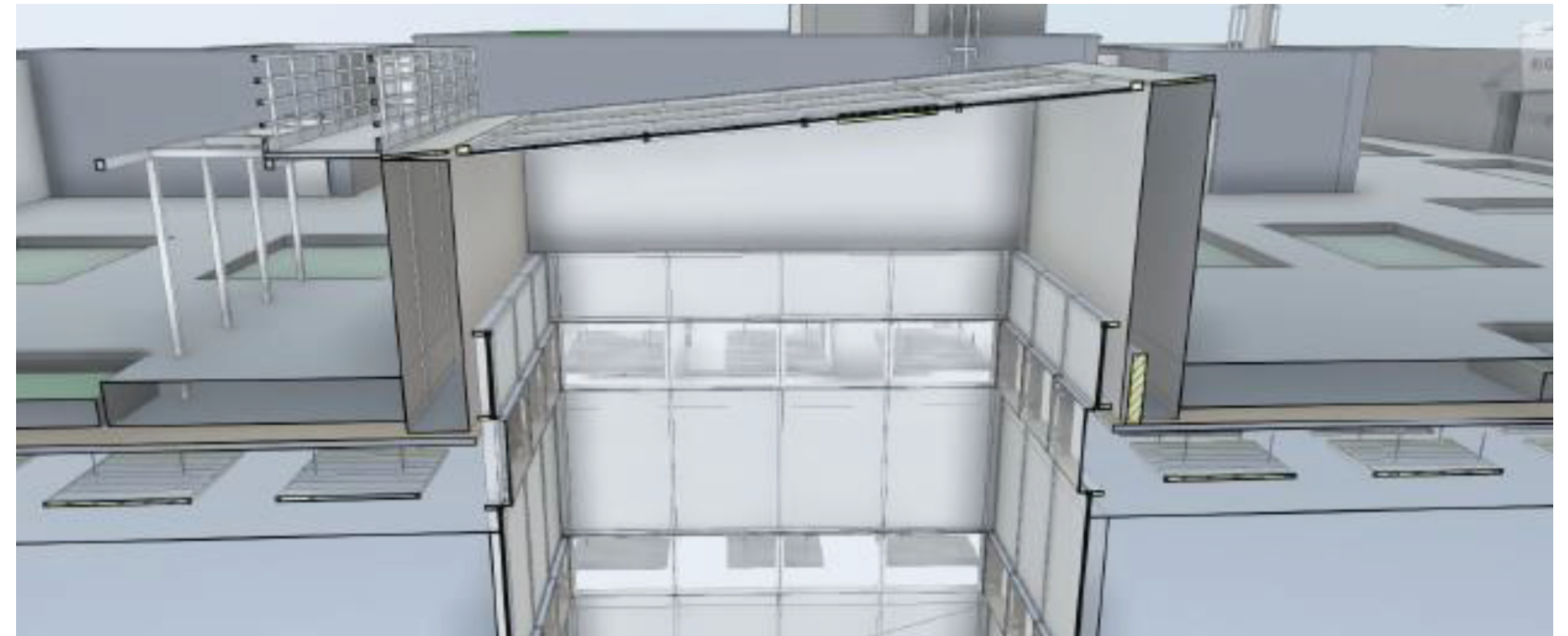
This powered cradle with extendable floor is designed to access small building recesses. The cradle in its standard configuration can access a straight façade. Once it reaches a building recess the extended floor and rear counterweights can be deployed to allow one user within the recess. Standard cradle buffers are part of this cradle equipment.



6. Powered Cradle for Gantry System



Powered Cradle with a specific configuration for suspension from a Gantry System designed for internal atriums. Here the cradle is suspended from a twin track system that runs across entire length of the atrium. The powered cradle can slew +90 degrees and hoist down covering each elevation.



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