

TANKUP

AVATION | GROUND SUPPORT EQUIPMENT



ENGINEERING MOBILITY. POWERING AIRPORT OPERATIONS.

POWERING TOMORROW, PROTECTING FOREVER.

Our EV-powered GSE supports a cleaner airport,
a healthier planet and a sustainable future.



ZERO EMISSION
For Cleaner Air



ENERGY EFFICIENT
Lower Energy Use



SUSTAINABLE FUTURE
Better Tomorrow



COST SAVING
Smarter Operations



We are committed to
Make in India
for India & **the World**

CUTTING EDGE SOLUTIONS FOR RELIABLE AIRPORT OPERATIONS

Driving the Future of Airport Ground Support Equipment

At **TANKUP**, we are committed to redefining airport ground operations through **dependable, reliable, and sustainable Ground Support Equipment (GSE)** engineered to meet the evolving demands of the global aviation industry. Our comprehensive range of **motorised, towable, and electric** Ground Support Equipment is designed to deliver superior performance, operational efficiency, and uncompromising safety.

Every product is built with precision engineering, ensuring maximum uptime, low maintenance, and exceptional reliability in the most demanding airport environments. As aviation moves towards cleaner and smarter operations, TANKUP proudly leads the transition with next-generation **Electric Vehicle (EV) powered GSE solutions**. Our **eco-friendly** equipment helps airports reduce carbon emissions, lower operating costs, and achieve their sustainability goals without compromising performance. Backed by advanced manufacturing capabilities and a strong commitment to innovation, we combine global quality standards with indigenous engineering excellence to develop products that meet international expectations while supporting India's vision of self-reliance.

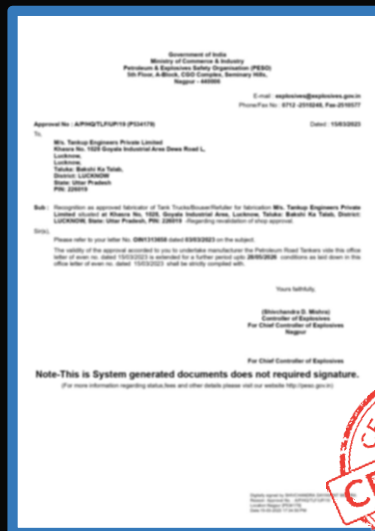
Tankup specializes in designing and manufacturing advanced mobility and storage solutions tailored for Defence and special-purpose applications.

PASSENGER

MRO

CARGO

CERTIFICATIONS



Tankup as manufacturing licensor of filter vessels in India with Parker Velcon

PARTNERSHIP TIE-UP

For Chassis Supply: Tata Advanced Systems Ltd,
Ashok Leyland Defence
Systems Ltd.

**CERTIFIED
WITH TOP
BODIES OF
QUALITY
ASSURANCE**

CERTIFICATIONS & ACCREDITATIONS

- ISO 9001:2015 – Quality Management System
- ISO 14001:2015 – Environmental Management System
- ISO 45001:2018 – Occupational Health & Safety Management
- ZED Bronze – Zero Defect, Zero Effect Certification
- PESO Approval – Facility inspected and approved by Petroleum & Explosives Safety Organisation.



AVATION | GROUND SUPPORT EQUIPMENT

OUR PRODUCT CATALOGUE

PASSENGER BOARDING STAIRS / RAMP

NARROW BODY / WIDE BODY



Mobile Passenger Stairs



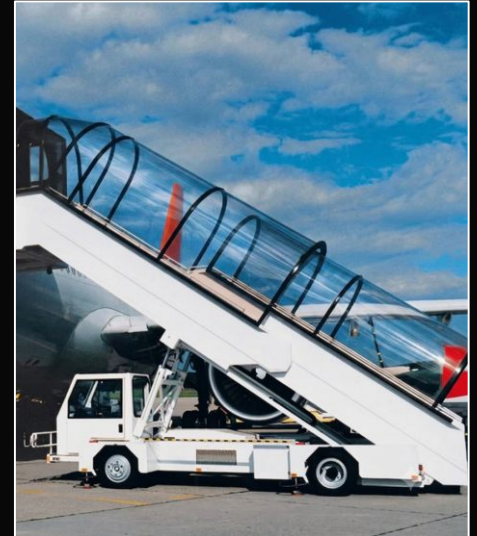
- Truck Mounted
- Fast Deployment
- Ideal for busy airports
- High Operational efficiency



Towable Passenger Stairs



- Tractor Towable
- Cost - effective solution
- Simple maintenance
- Suitable for regional airports



Self Propelled-Electric Passenger Stairs



- Zero Emission Operation
- Low Noise
- Battery Powered
- Sustainable Airport Mobility

CONVEYOR BELTS

NARROW BODY / WIDE BODY



Towable Passenger Stairs



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Self Propelled- Electric Passenger Stairs



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LAV SERVICE TRUCK / CART

NARROW BODY / WIDE BODY



Self Propelled- Lavatory Service Truck



- High-Capacity Waste & Fresh Water Tanks
- Efficient Lavatory Servicing
- Ergonomic Operator Controls
- Built for Airport Operations



Towable Lavatory Cart



- Dedicated Waste & Fresh Water Tanks
- Compact & Towable Design
- Low Maintenance & Easy Operation
- Easy Aircraft Connection
- Durable Construction

WATER SERVICE TRUCK / CART

NARROW BODY / WIDE BODY



Self Propelled- Water Service Truck



- High-Capacity Fresh Water Tank
- Safe & Hygienic Water Delivery
- Efficient Pumping System
- Robust GSE Construction



Towable Water Cart



- Fresh Water Storage Tank
- Compact Towable Design
- Efficient Water Pumping System
- Easy Aircraft Connection
- Durable & Low-Maintenance Design

CATERING HIGH LIFT TRUCK

NARROW BODY / WIDE BODY



Catering High Lift – With Chassis



- Heavy-Duty Chassis-Mounted Design
- Hydraulic Lifting Platform
- Spacious Catering Body
- Integrated Safety Features
- Suitable for High-Volume Airport Operations



AMBULIFT CATERING VEHICLES

NARROW BODY / WIDE BODY



Self-Propelled Ambulift



- Fully Self-Propelled Mobility
- Hydraulic Elevating Cabin
- Enclosed Passenger Cabin
- Precise Drive & Steering System
- Designed for PRM Operations



AIRPORT TROLLEY

NARROW BODY / WIDE BODY



AIRPORT BAGGAGE TROLLEY

Efficient & Reliable Baggage Handling for Modern Airports



- Robust Heavy-Duty Construction
- High Load-Carrying Capacity
- Smooth & Easy Manoeuvrability
- Durable Wheels & Tow Bar System
- Weather-Resistant Design



ENGINEERING STORAGE TROLLEY

Airport Engineering Storage & Utility



- Heavy-Duty Storage Platform
- High Load Capacity
- Multiple Storage Compartments
- Easy Mobility & Towing
- Rugged & Low-Maintenance Construction

WATER STERILISATION / GREASE TROLLEY

NARROW BODY / WIDE BODY



WATER STERILISATION TROLLEY

Safe. Sterile. Ready for Aircraft Water Servicing.



- Heavy-Duty Storage Platform
- High Load Capacity
- Multiple Storage Compartments
- Easy Mobility & Towing
- Rugged & Low-Maintenance Construction



GREASE TROLLEY

Efficient Lubrication. Reliable Ground Support.



- Heavy-duty & durable construction
- High-capacity grease storage
- Manual or pneumatic grease dispensing options
- Easy Mobility & Towing
- Suitable for aircraft, GSE & industrial maintenance

HIGH-PRECISION AIRCRAFT SERVICING & MAINTENANCE INFRASTRUCTURE

NARROW BODY / WIDE BODY



Airport Fuel Bowser

- High-capacity, corrosion-resistant fuel dispensing unit Low Noise
- Advanced filtration, meter units, and static discharge grounding
- Built for heavy-duty tarmac mobility and strict safety compliance



MLG Trestle (Main Landing Gear)

- Heavy-duty structural steel frame engineered for maximum load bearing
- Adjustable height locking mechanisms for safe MLG servicing
- Anti-skid base plates for ultimate stability



APU Trestle (Auxiliary Power Unit)

- Specialized elevated platform for safe tail-cone APU access
- Full perimeter guardrails and toe boards following OSHA safety standards
- Lightweight, high-strength aluminum/steel construction



Refuelling Trestle

- Stable, non-sparking platform for over-wing refuelling operations
- Safety harness attachment points and anti-slip steps
- Weatherproof finish for high-durability outdoor exposure



3-Step Trestle

- Quick-access, heavy-duty mobile service platform
- Wide anti-slip treads with ergonomic handrails
- Ideal for daily line maintenance, access doors, and panel inspections



A320 Wheel Trolley

- Custom-engineered specifically for Airbus A320 landing gear maintenance
- Ergonomic, single-operator wheel transport and alignment setup
- Heavy-duty castor wheels with locking mechanisms



Wheel Jack Trolley

- Integrated hydraulic jacking and quick-transport system
- Heavy-load capacity designed for rapid wheel and brake service
- Compact footprint for easy storage in maintenance bays

Custom GSE Fabrication

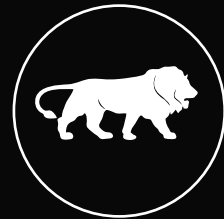
Tailor - made dimensions, load capacities, and protective coatings built to your fleet specifications.

TURNKEY ENGINEERING

KEY ADVANTAGES



**DIESEL & ELECTRIC
OPTIONS AVAILABLE**



**MAKE IN INDIA
MANUFACTURING**

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TANKUP

📍 **1028** Goyala Industrial Area, Dewa Road Chinhat Lucknow, Uttar Pradesh - 226019

📍 **Plot No. E/71**, Additional MIDC Patalganga, At Karade Khurd, Tal. Panvel,
Dist. Navi Mumbai, Maharashtra- 410206

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