

# JBT AeroTech

## Ground Support Equipment



# Delivering Innovative Solutions Around the World

## Providing the Lowest Total Cost of Ownership

From North America to South America, from Europe to the Middle East to Asia and all points in between... leading airlines, airports, ground handlers, and cargo companies rely on products from JBT AeroTech.

By providing solutions to a challenging market, JBT has delivered products that more than satisfy customer requirements, with complete dependability over decades of use.

### Cargo Loaders

Trusted performance and technological innovation for 40 years have made our range of cargo loaders the most advanced in the world. Available in a variety of sizes and configurations, JBT loaders bring ultimate dependability to servicing containerized commercial aircraft.



*The Value of Reliability*

#### The Commander Family Grows

The Commander 15i is the latest generation of the world's best selling loader, with the renowned HeliRoll® convey system and swing out power module, reliable hydraulics, PLC electronics, and lift capacity of 7,050 kg (15,500 lb).

The Commander 30i model benefits from a "universal" configuration that services wide-body aircraft lower and main decks and narrow-body container decks, with a lift capacity up to 15,000 kg (33,000 lb).

Our two new 'heavy weight' members, the Commander 40i and Commander 60i, offer the same operating features as the C30i, with lift capacities of 20,000 kg (44,000 lb) and 30,000 kg (66,000 lb) respectively.

The CLT-8 loader transporter is ideally suited for maneuvering in tight spots and for handling smaller containerized aircraft. With this model you can load, transport and transfer, with a lift capacity of 3,600 kg (8,000 lb).

### Aircraft Deicers

The Tempest Deicer offers advanced features to overcome the effects of all winter conditions. Our broad range of choices and options from open to enclosed basket, pre-mix to proportional mix, satisfies even the most difficult of operational requirements.

The purpose-built custom chassis with a 7,600 L (2,000 gal) fluid capacity, is designed to provide total durability, simplicity, dependability and affordability.

The patented AirFirst™ forced air deicing system has proven to save operators money by limiting the use of environmentally sensitive glycol-based deicing fluids.



*The Model of Efficiency*

## Aircraft Tractors

Our expanded tractor product line includes both conventional and towbarless tractors to handle every type of commercial aircraft and movement operation.

B400, B600 and B1200 Conventional Tractors cover gross weights from 13,607 kg (30,000 lb) to 61,200 kg (135,000 lb) and provide total simplicity, maintainability and reliability.

Expediter 160, 310, 400 and 600 Towbarless Tractors offer cost-effective flexibility in towing aircraft from 60 metric tons (132,000 lb) to 600 metric tons (1,322,775 lb) and fast towing speeds.



*The Power of Simplicity*



*The Grip of Technology*

## Passenger Steps and Transporters

Our products are designed to meet specialized ground support needs. The latest in diesel or electric self-propelled passenger steps brings convenience to both gates and remote stands. The steps product range accommodates sill heights from 1.7 m (5.6 ft) to 5.7 m (18.7 ft).

Transporters provide practical answers to ease cargo handling and help reduce ramp congestion. Transporters transfer loads up to 7,150 kg (15,800 lb).



*The Standard of Durability*



# Bulk Loaders

The Commitment  
to Safety



The RampSnake® in-plane bulk loading handling system that revolutionized ramp operations, handles baggage and bulk cargo with practically no lifting by ramp personnel.

It is operated with one person in the cargo hold and one at the baggage cart – no matter the size of aircraft.

The result is an efficient use of staff and a reduction in occupational injuries for operators.



JBT does more than engineer and manufacture technologically advanced products. Our world renowned aftermarket support is another aspect of our ongoing commitment to providing you the best value for achieving the lowest total cost of ownership with:

- ★ Dedicated field service teams and spare parts warehouses in North America, Europe and Asia
- Extended service and parts through our global partner network
- Comprehensive product training facilities
- Complete technical assistance, as well as highly skilled and professional on-site field servicing anywhere in the world

**As a world leader in GSE, JBT AeroTech sets the standards for all others to match...in products and services.**

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