Lift and carry light 20’ Containers
12 Tonne Lift Capacity

SWINGLIFT®
SL20 Minilift

• Truck or Trailer mounted
• Fixed or Demountable options
• Versatility and Flexibility for your business
• Fast and easy operation
SL20

This is a versatile Swinglift product with a 12 Tonne lift capacity incorporating features that make it the right choice for businesses that want the flexibility of a side loader for lifting and carrying light 20 foot containers but without the need to have a truck dedicated solely to the task.

The Minilifter comprises numerous design features and benefits that contribute to safe operation and performance. These include sensors used to monitor lifting to ensure safe operation.

- Sensors on the Stabiliser legs and feet ensure the Stabiliser assemblies are deployed correctly whenever lifting.
- A Limit sensor is used to restrict how far a container can be moved across the off side of the Swinglift. In addition to using the deployed Stabilisers as a counterbalance this is a further mechanism to prevent overturning towards the off side.
- Pressure switches on each Lift Module activate a warning LED on the chassis if overloaded.

A wide outreach allows easy transfer of containers to ground, rail or to other vehicles.

Steel pins and bushes provide a long life and minimise wear.

Hydraulics are of the highest quality including Italian control banks.

0-ring sealed hydraulic fittings.

Rising relief valves eliminate hydraulic spikes and safeguards the hydraulics from premature failure.

As with all Swinglift products the Minilifter is built using high strength materials to produce a superior quality product with a low tare weight.

Truck Mounted (SL20M) or Demountable (SL20DM)

The Minilifter can be permanently mounted on a truck for dedicated use or can be supplied as a completely demountable unit that is quickly and easily fixed to any truck chassis or trailer with mountings to suit any standard 20 foot ISO twistlock centres giving you the versatility to use the Minilifter on a wide range of equipment.

APU

The Minilifter can be powered either from a trucks PTO or fitted with an auxiliary power unit mounted on the sub frame providing independent operation regardless of what vehicle the Minilifter is mounted on.

The powerful APU ensures fast transfer and ease of operation which results in lower pressures, less maintenance and higher profitability.

Remote Radio Control

Operator can control operations easily and safely with the simple to use radio remote control unit.