



LL/RTZ AND LL/RSZ 1.2m Tube Mounted Hoist and Spigot Mounted Hoist Didsbury MINILIFT

The Didsbury LL/RTZ 1.2m Tube Mounted Hoist is designed for safe goods handling, man-riding operations and rescue. The enclosed drum hoist is supplied with an extension tube and top sheath for overhead eye bolt mountings on tripods and davit jibs, overhead trolleys, drop hangers etc., or with spigot mounting where headroom is restricted.

Part No. Description

68/123T15	Tube mounted hoist c/w winding handle
68/119	Spigot mounted hoist c/w winding handle
46/1181	Goods handling winding handle yellow
68/97	Man-riding winding handle red
68/236	Padded carry bag

Advise type of winding handle required



FEATURES

- Winding mechanism to suite goods handling and man-riding applications
- 2-speed manual operation minimises operator effort and a unique cable layering system, allowing the cable to be wound in or out, with or without a load on the hook
- Torque limited overload protection on winding handle
- Governor controlled rate of descent
- Safety in operation is ensured by a 'dead mans' brake which is normally in the 'on' position
- A compact lightweight, free-standing lifting system when used with the Didsbury Lightweight Tripod and Davit Systems, or suspended from any suitable overhead fixture
- A detachable Karabiner with safety latch is fitted as standard (part no.86/103)
- Optional Air Drive for powered lifting
- Optional padded storage carry bag safe and convenient transportation
- Shorter or longer extension tubes ranging from 0.127m to 3.6m can be fitted
- Spigot mounting to be fixed on top of Didsbury 1.4m tripod for restricted headroom areas
- Built to meet the highest health and safety standard, proof loaded, tested and certified for man-riding and/or goods lifting.

Working Load Limit (WLL)

Man-riding 127 kg at safety factor of 10:1
Goods handling 254 kg at safety factor 5:1

Lifting Speed

Manual 1.75m per minute at 60 r.p.m.
Air Drive 7.32m per minute

Lowering Speed

Governor controlled: 0.5m per second average

Height of Lift (HOL): 9m

Dimensions: Overall length: 1.7m

Weight complete hoist with cable
16 kg

Air Drive (Optional)

see Air Drive Assembly datasheet

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